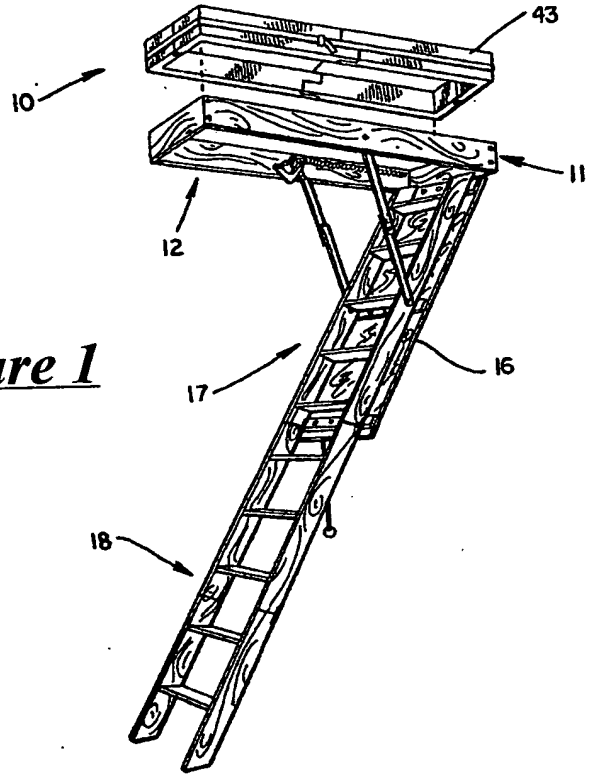
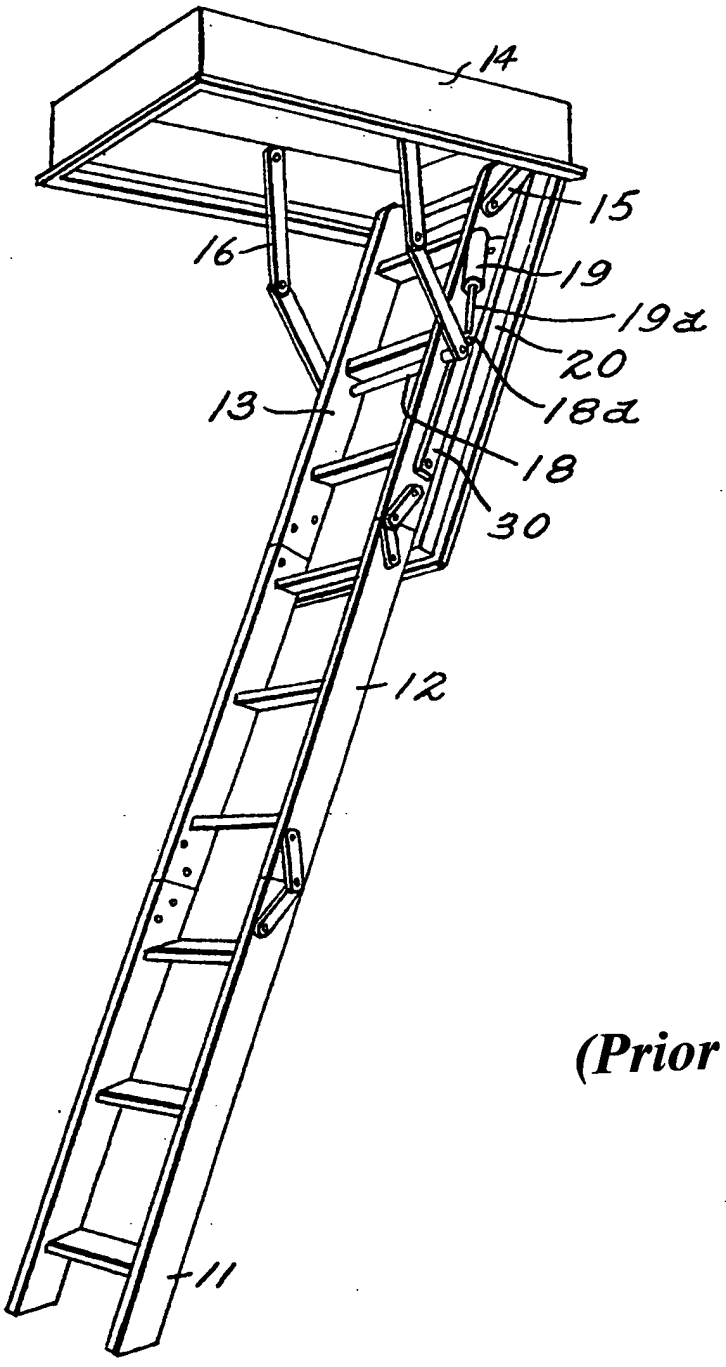


Figure 1

(Prior Art)



(Prior Art)

Figure 2

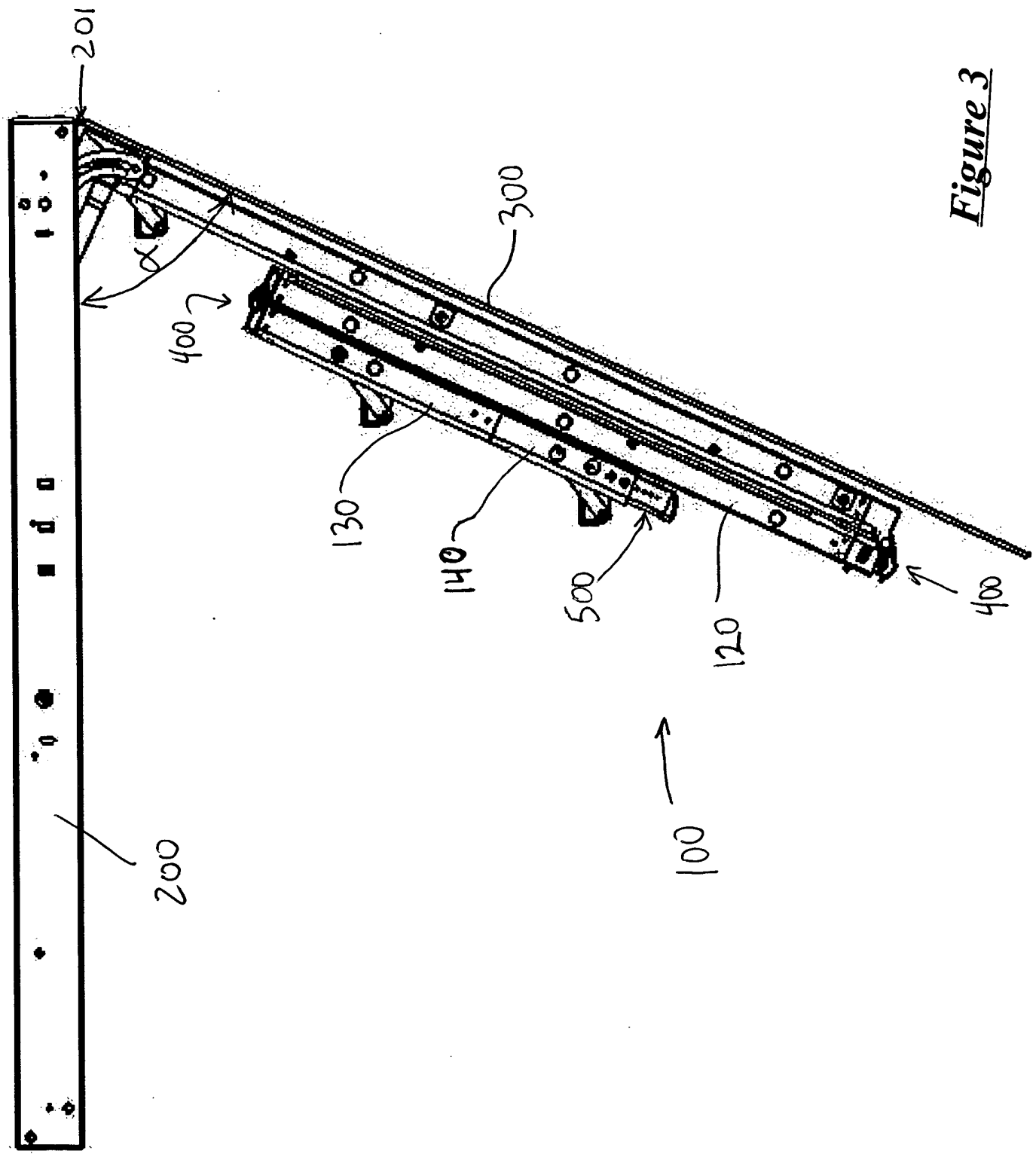


Figure 3

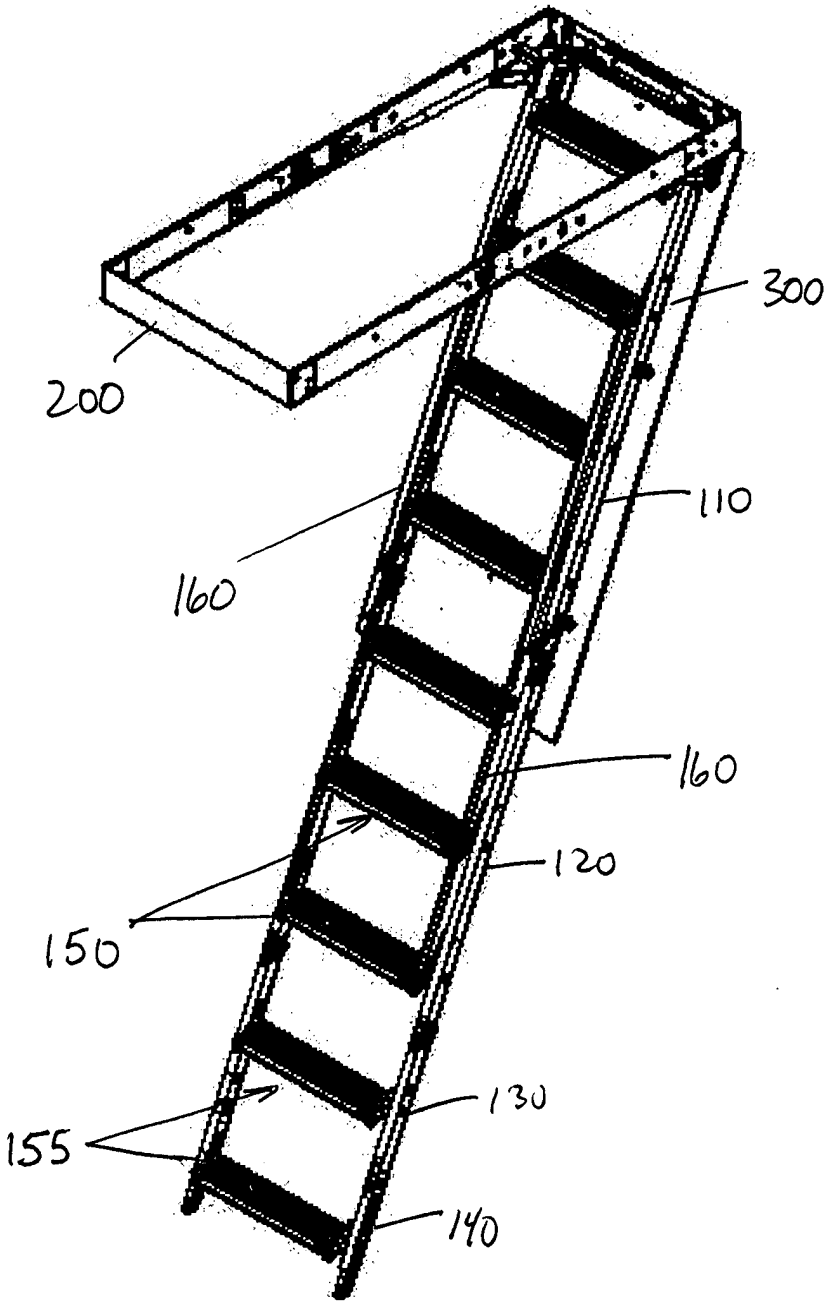
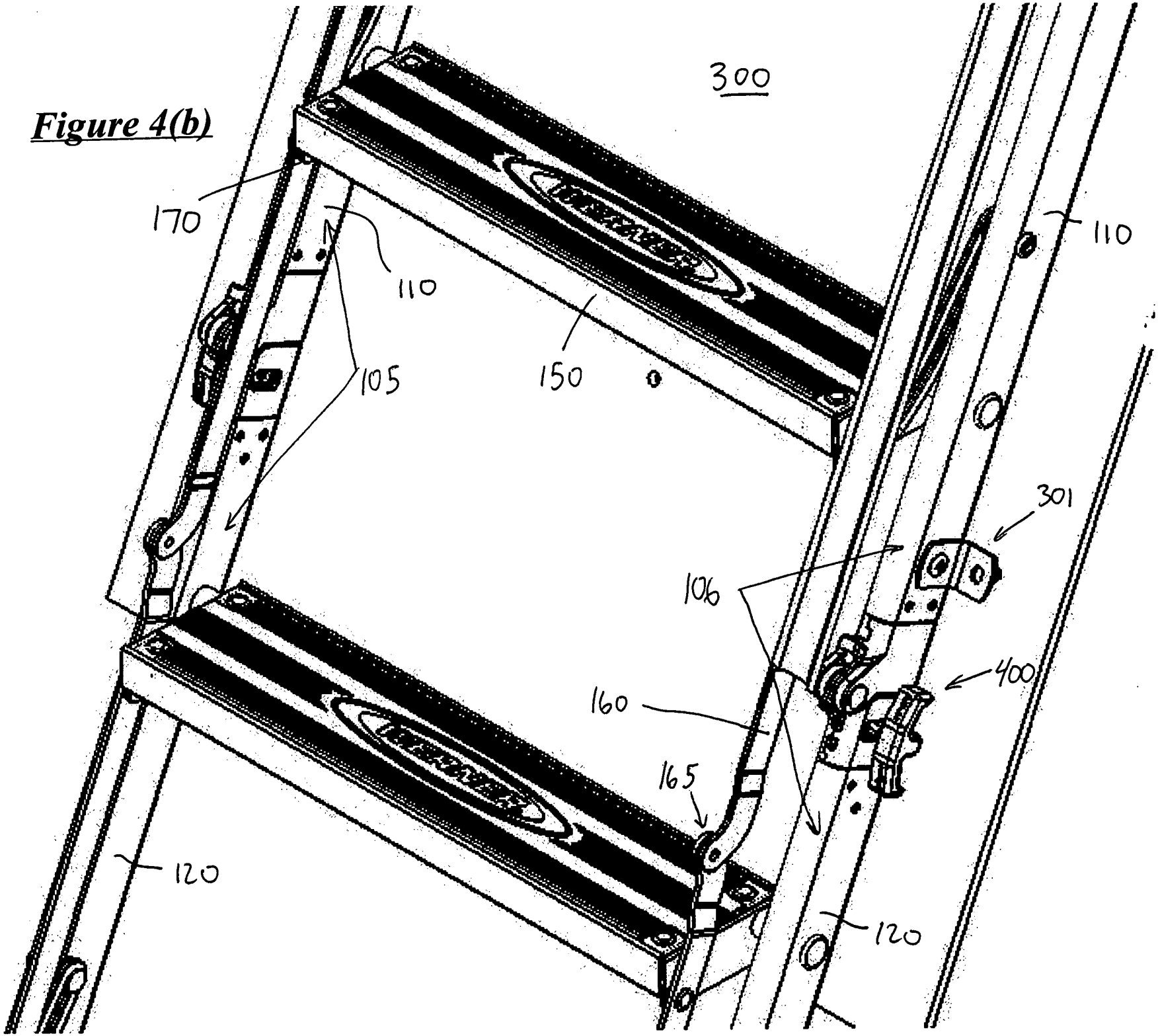
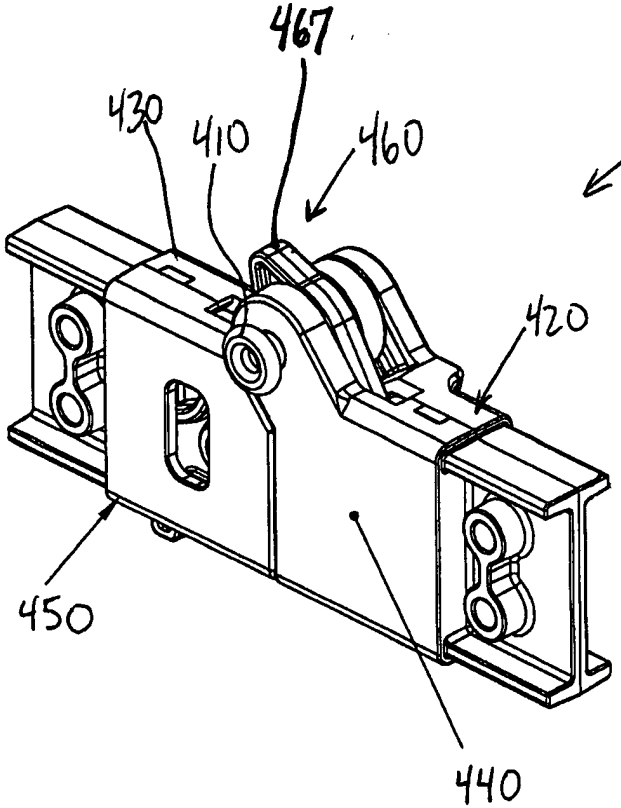


Figure 4(a)

Figure 4(b)





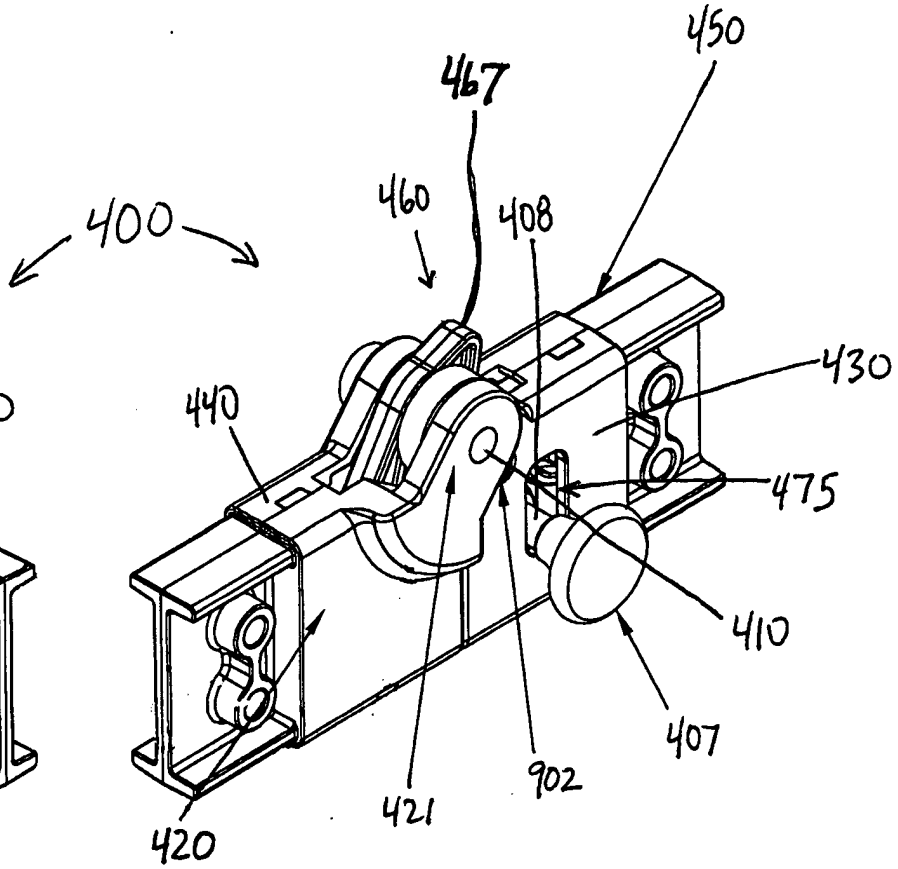


Figure 5(a)

Figure 5(b)

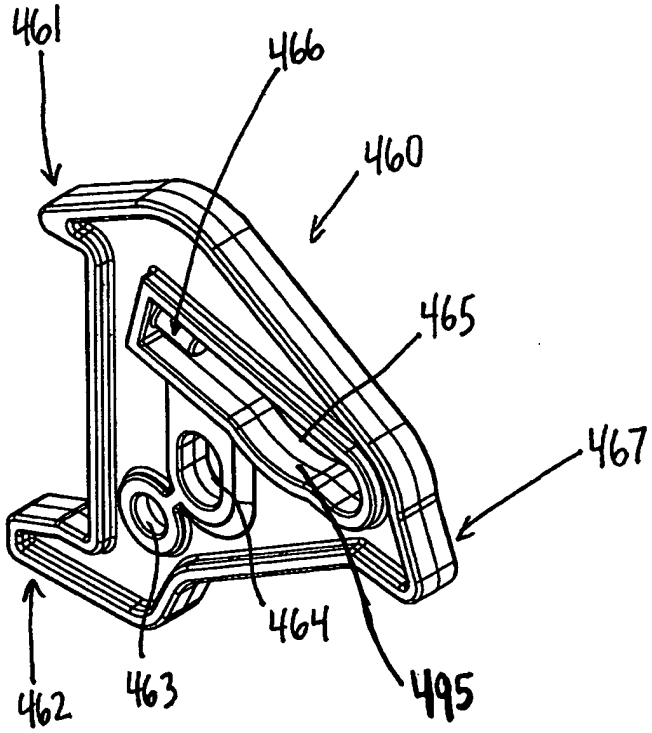


Figure 6(a)

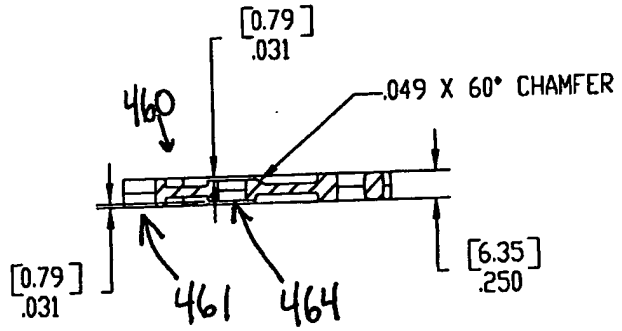
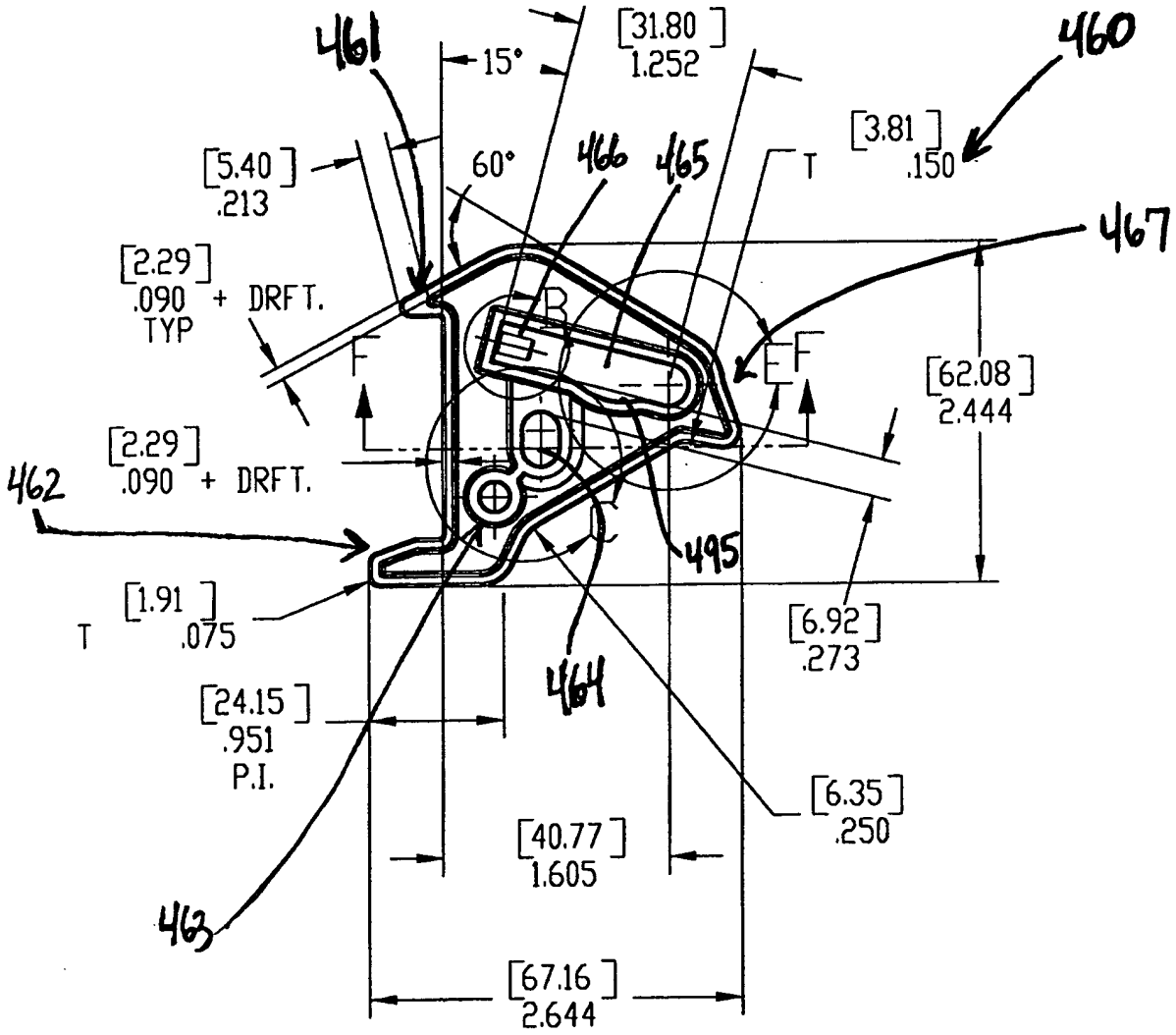


Figure 6(f)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460
[3.81]
.150
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.213
60°
466
465
T
467
[2.29]
.090 + DRFT.
TYP
B
F
F
[62.08]
2.444
[2.29]
.090 + DRFT.
462
495
[1.91]
T .075
[6.92]
.273
464
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.951
P.I.
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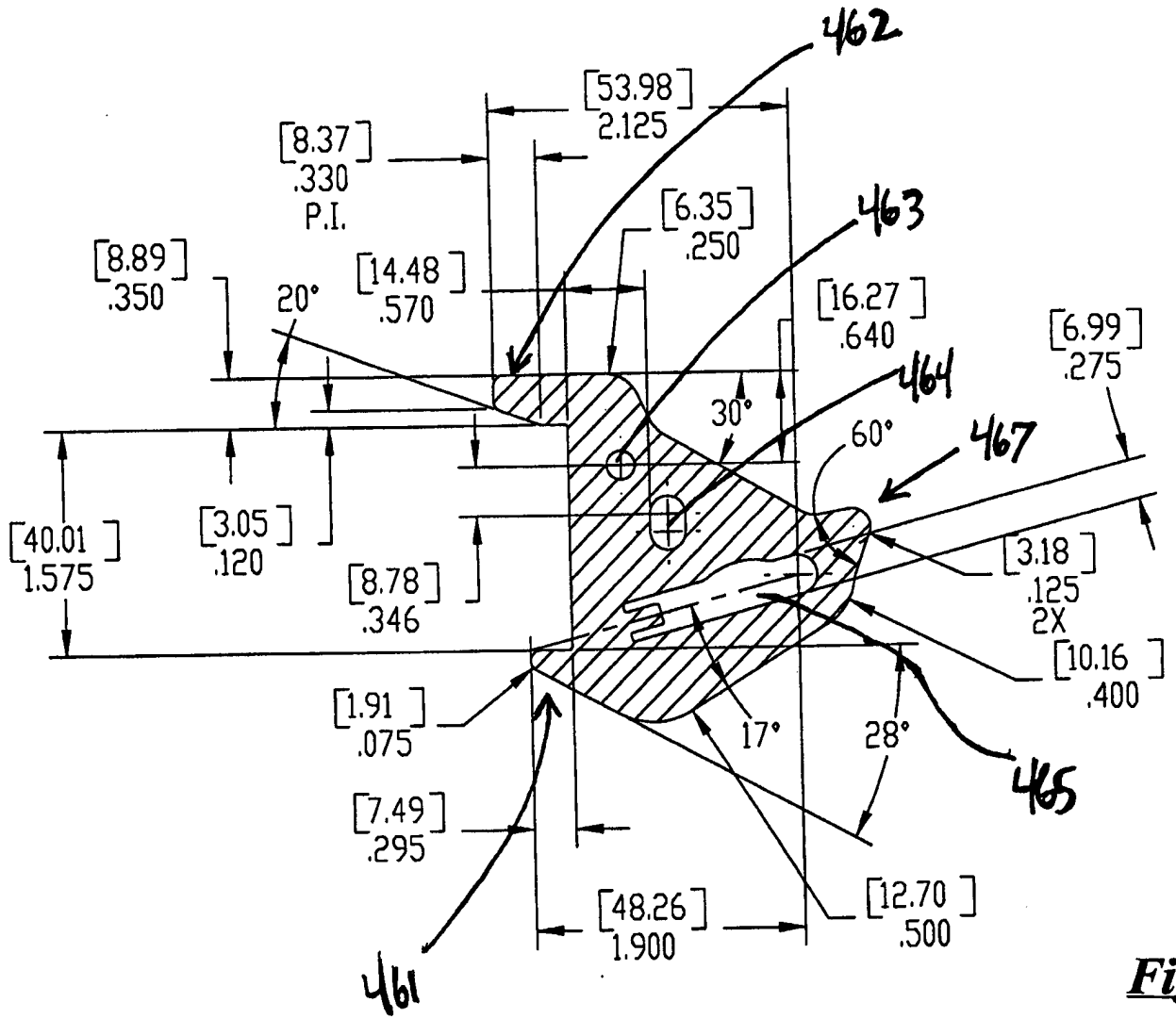
[40.77]
1.605
463
[67.16]
2.644

Figure 6(b)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P.I.
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20°
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[6.99]
.275
464
30°
60°
467
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1.575
[3.05]
.120
[8.78]
.346
[3.18]
.125
2X
[10.16]
.400
[1.91]
.075
17°
28°
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461

Figure 6(c)

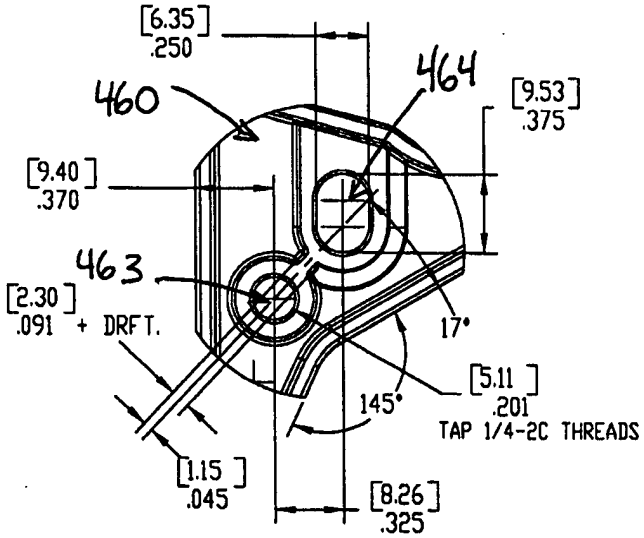


Figure 6(d)

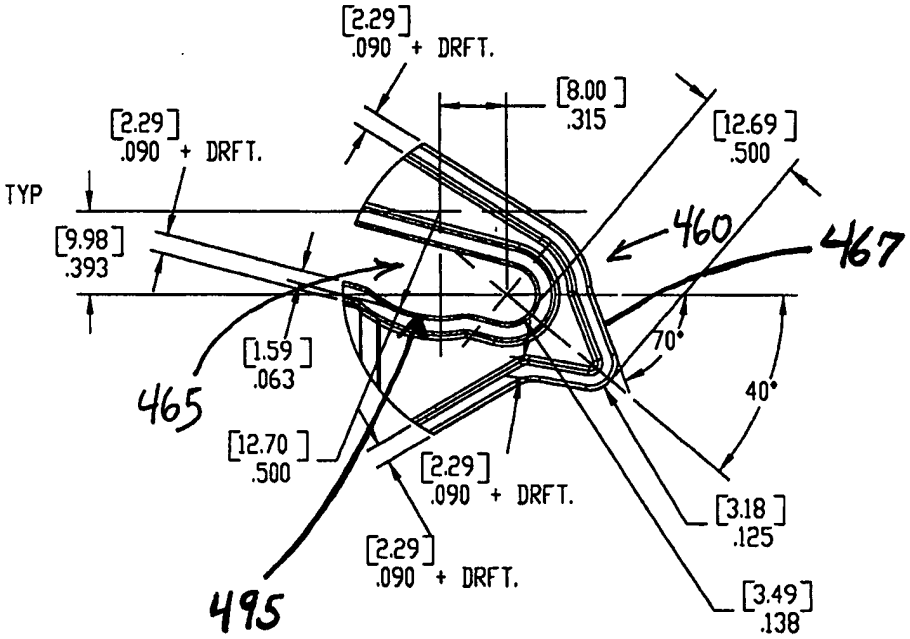


Figure 6(e)

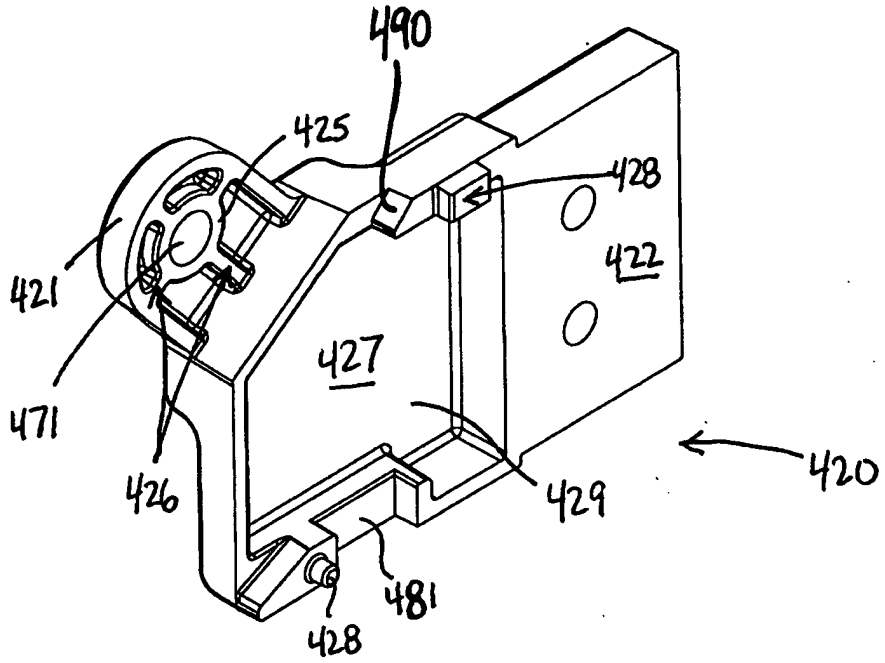


Figure 7(a)

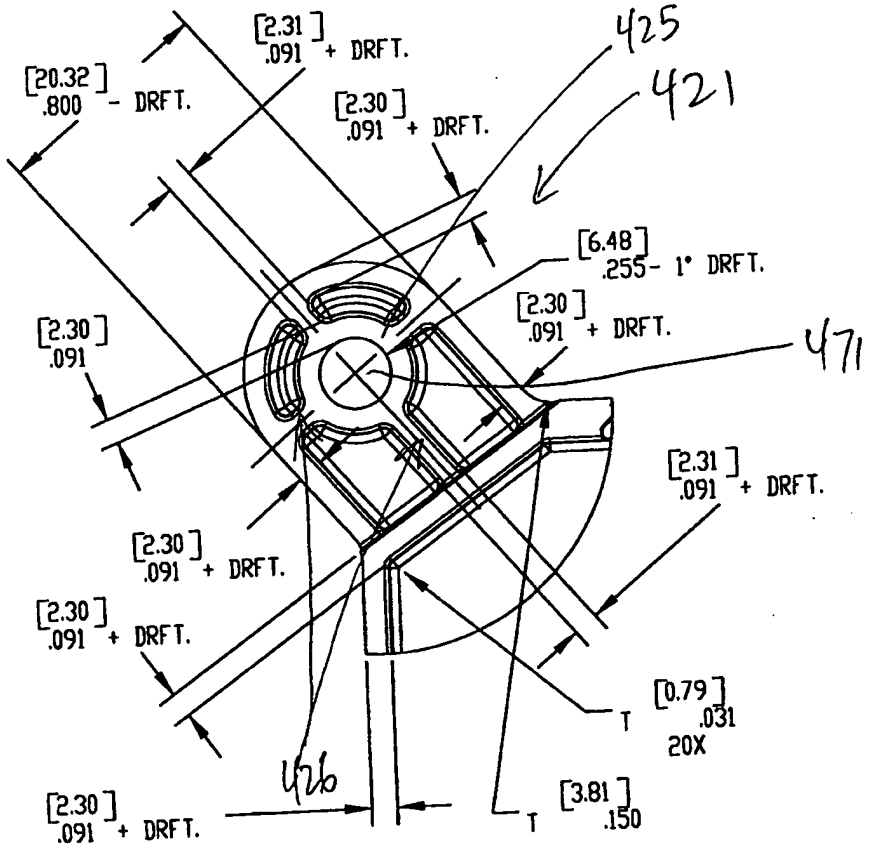
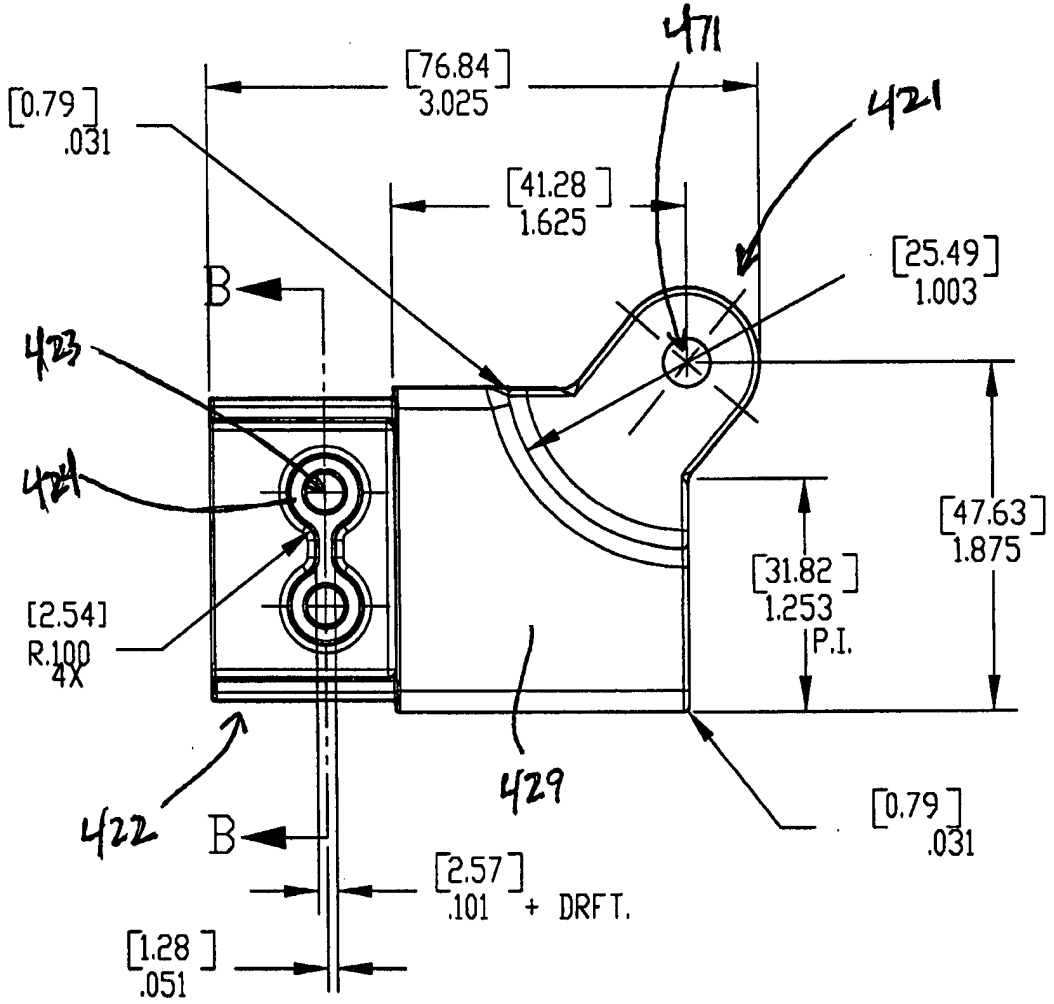


Figure 7(g)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421
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1.625
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1.003
B
423
424
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1.875
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1.253
P.I.
[2.54]
R.100
4X
429
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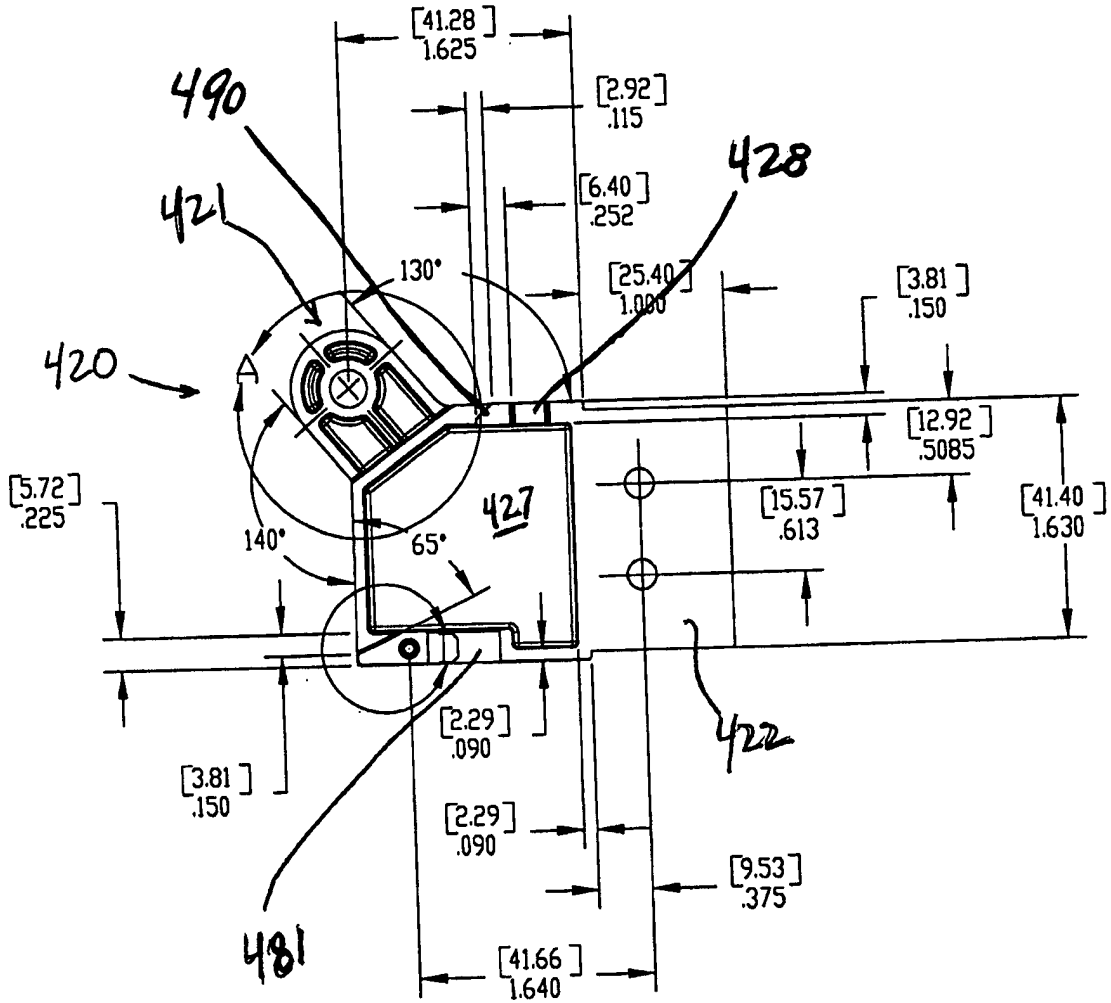
.031
422
B
[2.57]
.101 + DRFT.
[1.28]
.051

Figure 7(b)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428
421
[6.40]
.252
130°
[25.40]
1.000
[3.81]
.150
420
[12.92]
.5085
[5.72]
.225
427
[15.57]
.613
[41.40]
1.630
140°
65°
[2.29]
.090
422
[3.81]
.150
[2.29]
.090
[9.53]
.375
481
[41.66]
1.640

Figure 7(c)

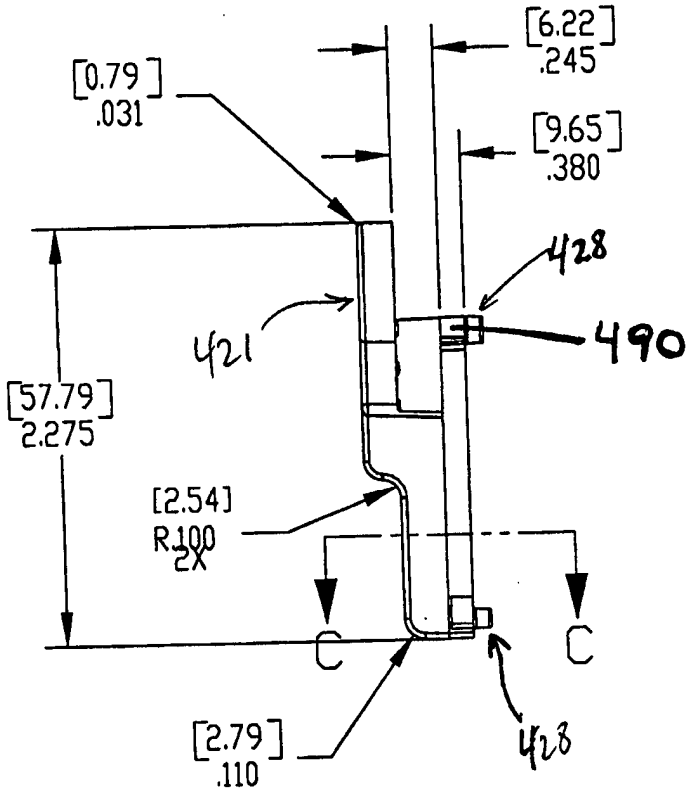


Figure 7(d)

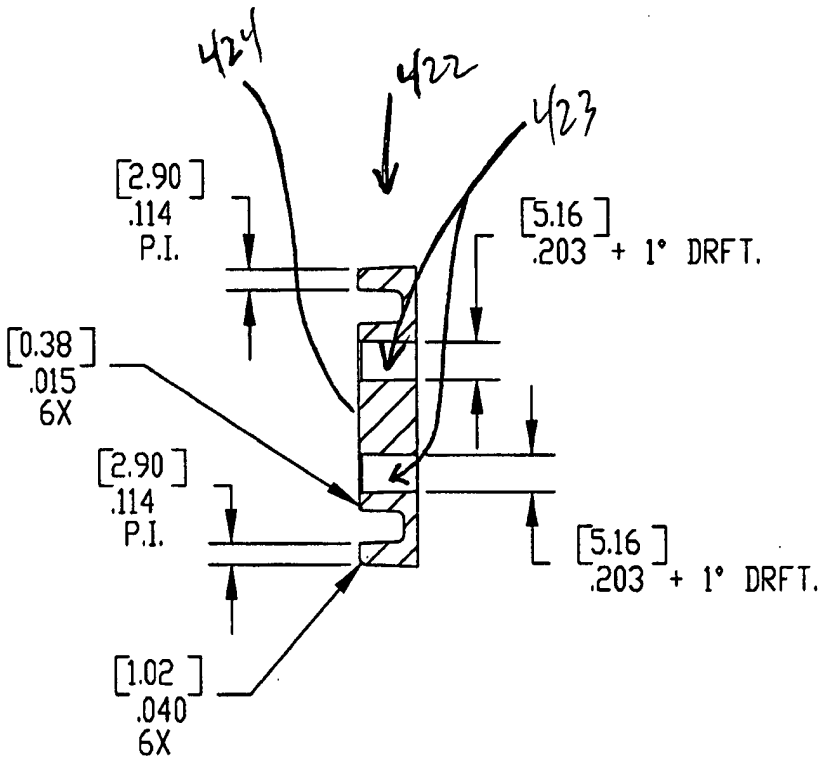


Figure 7(h)

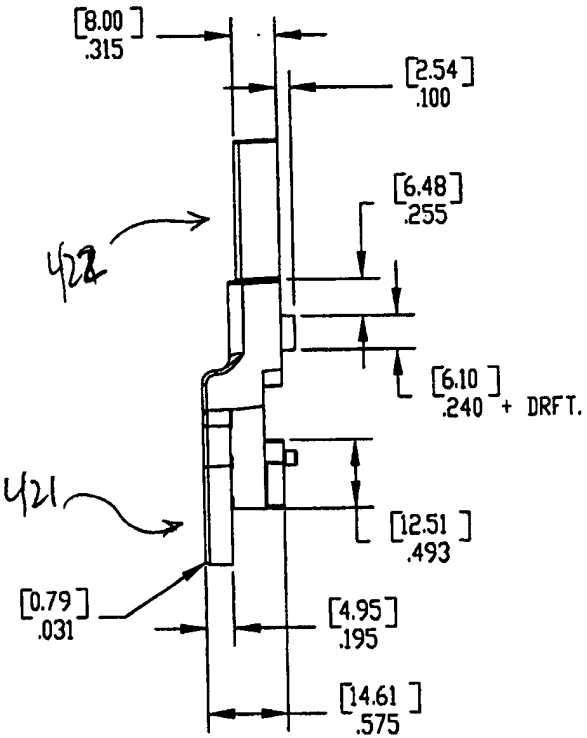


Figure 7(e)

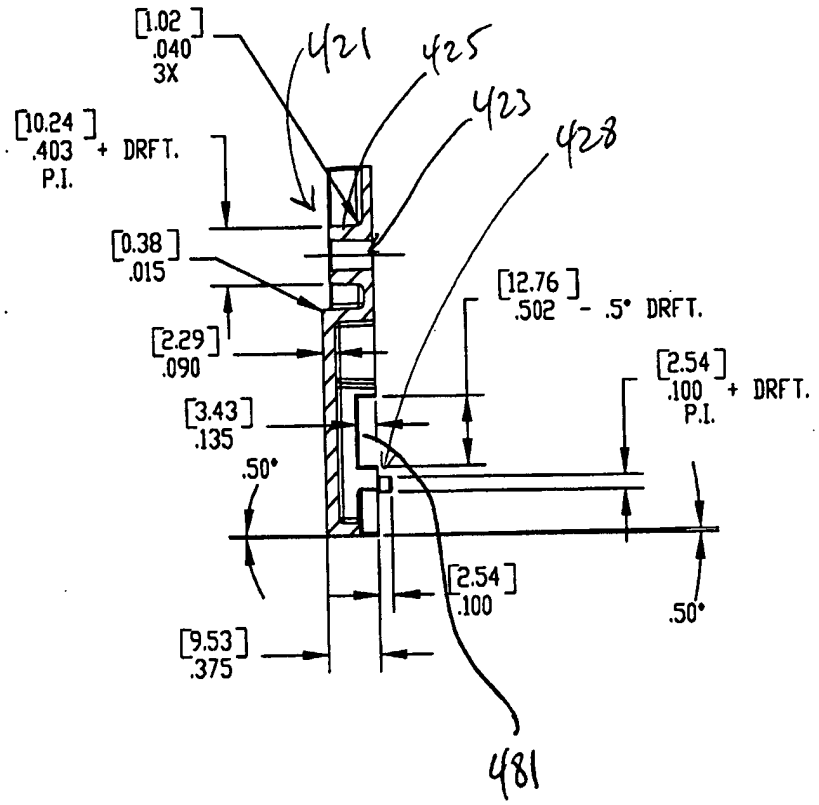


Figure 7(f)

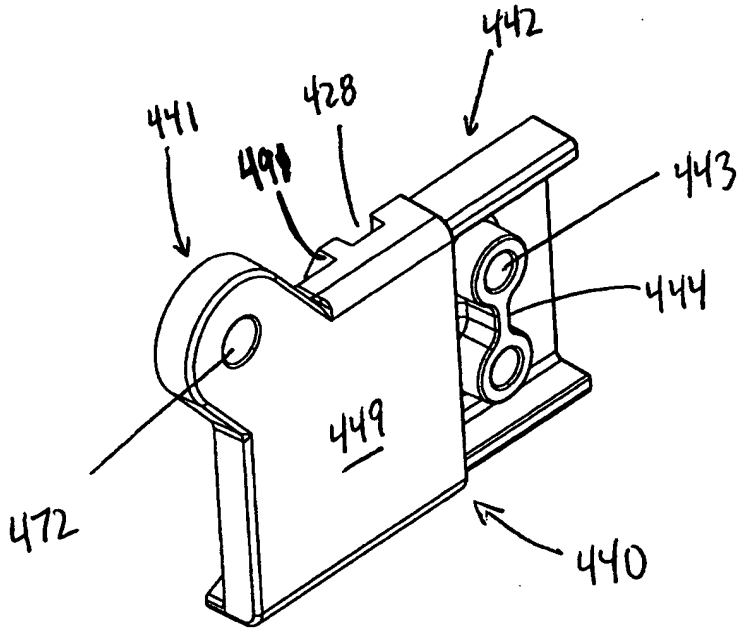


Figure 8(a)

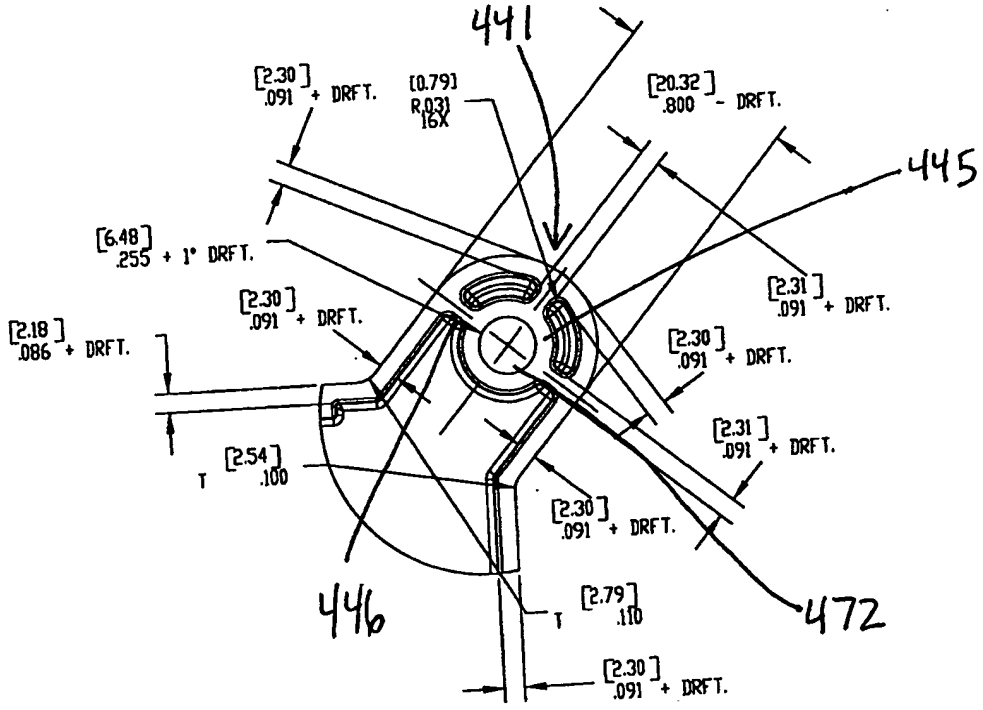


Figure 8(f)

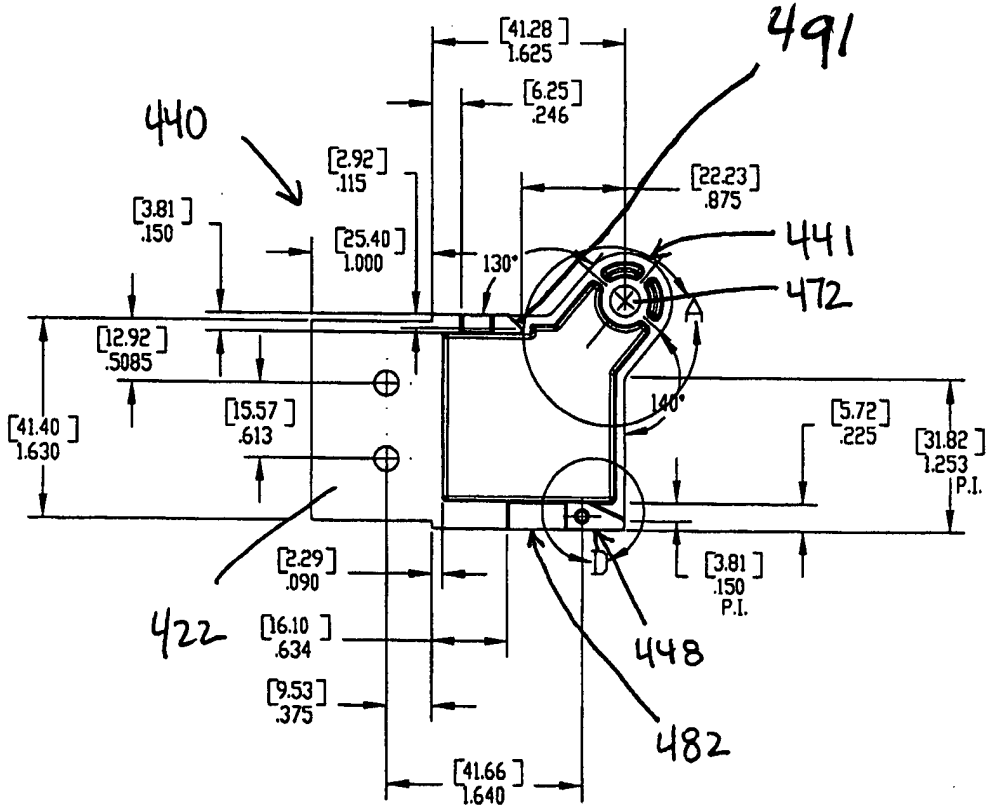


Figure 8(b)

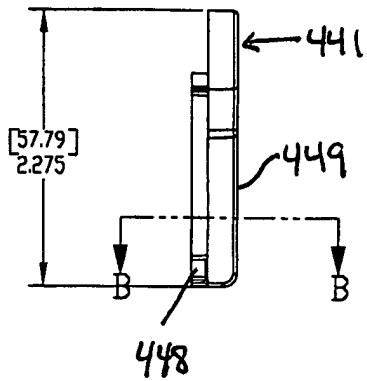


Figure 8(d)

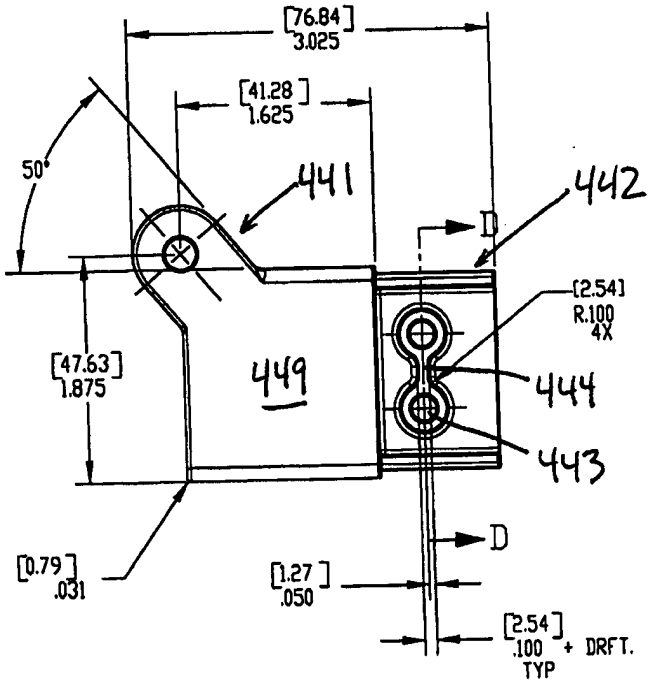


Figure 8(c)

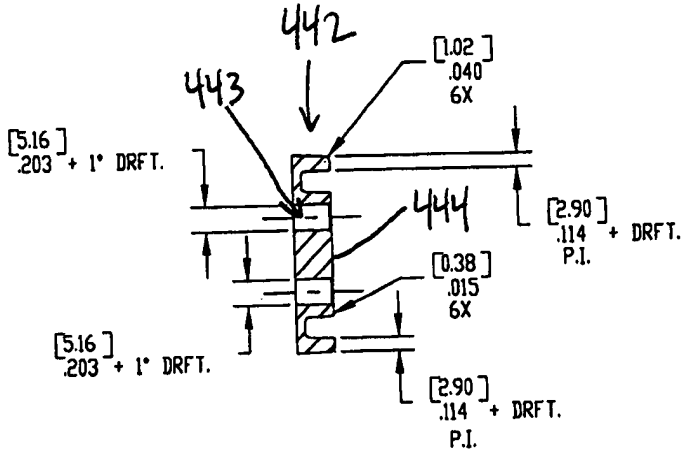
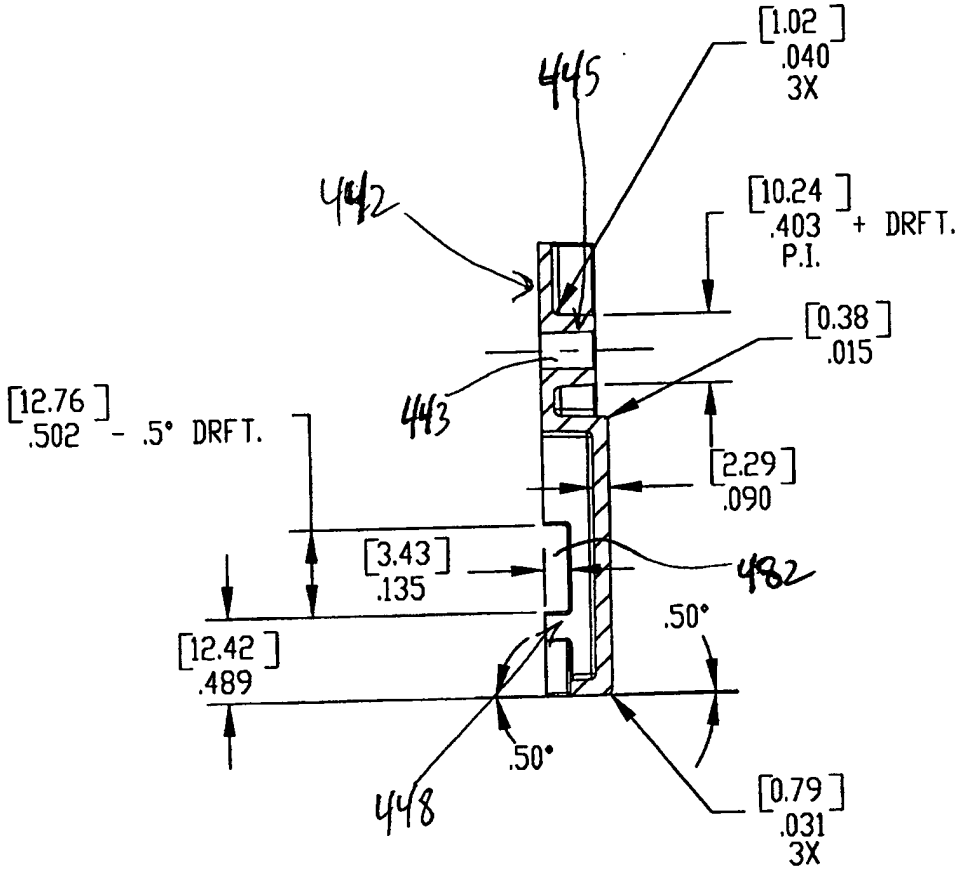


Figure 8(g)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3X
445
442
[10.24]
.403 + DRFT.
P.I.
[0.38]
.015
443
[12.76]
.502 - .5° DRFT.
[2.29]
.090
[3.43]
.135
482
.50°
[12.42]
.489
.50°
448
[0.79]
.031
3X

Figure 8(e)

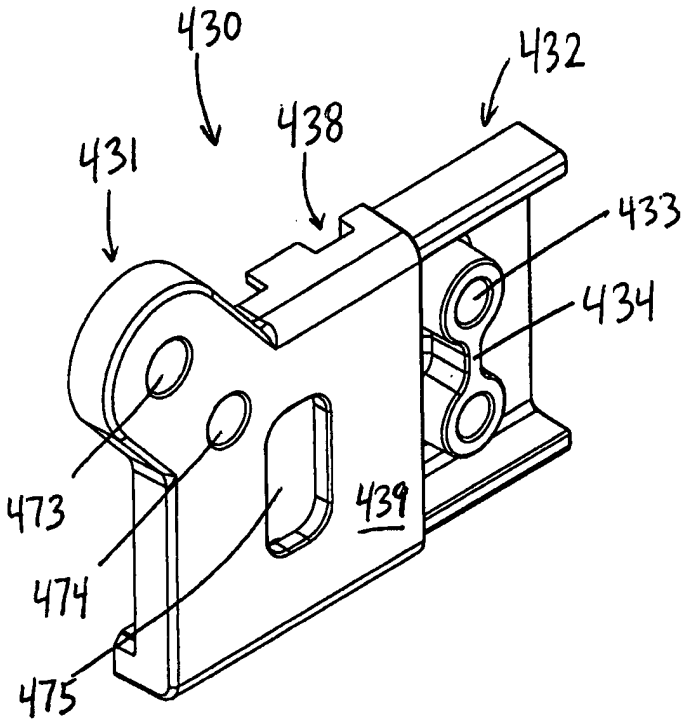


Figure 9(a)

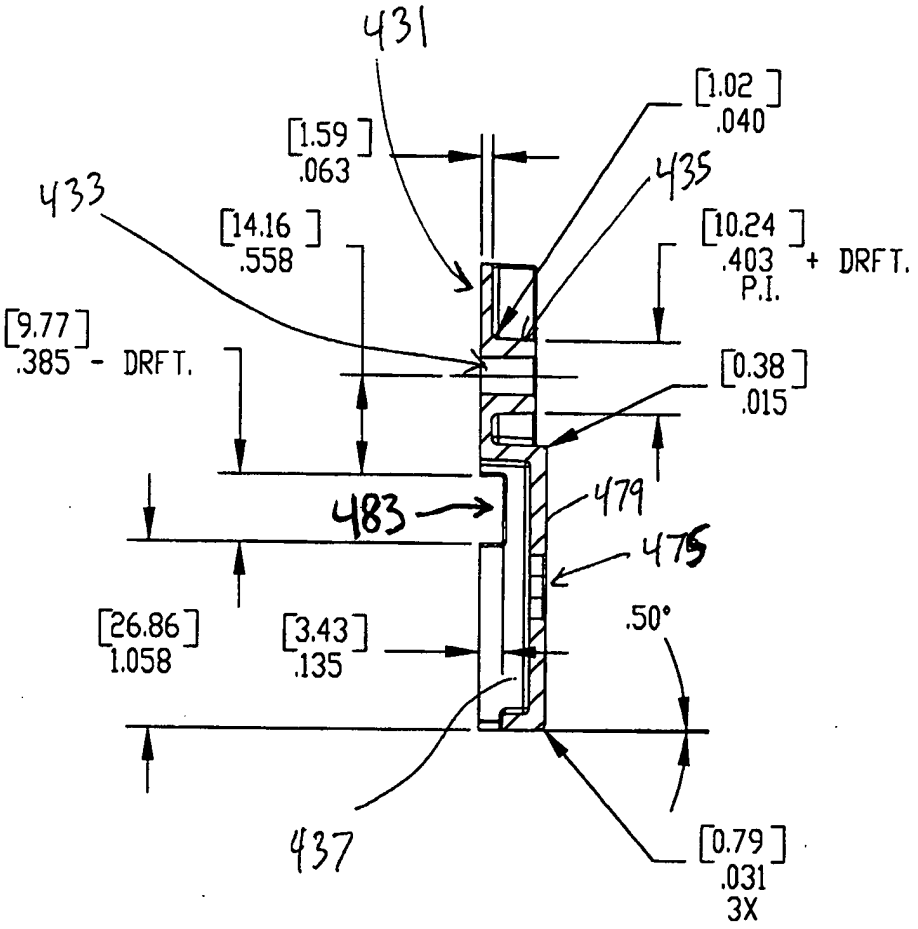
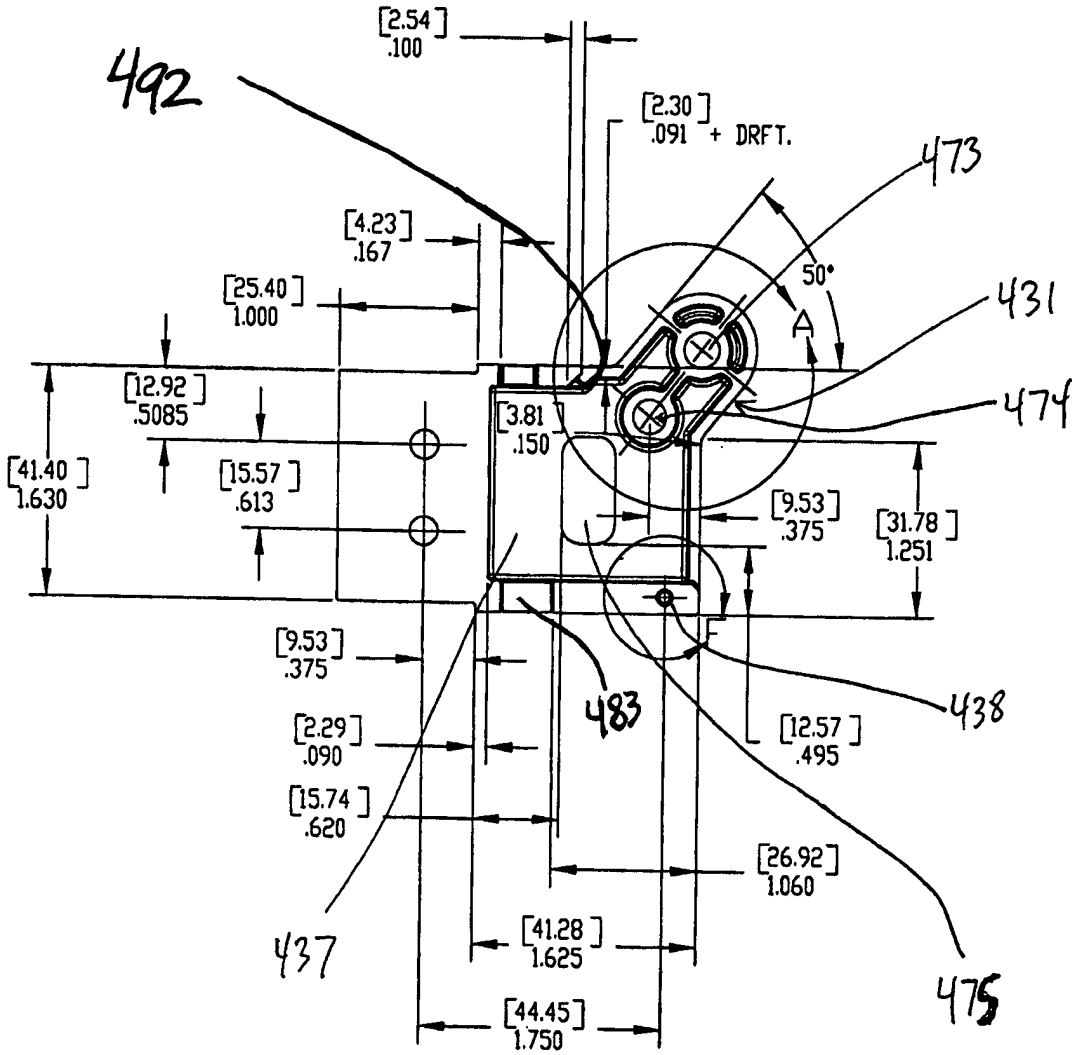


Figure 9(e)


[2.54]
.100
492
[2.30]
.091 + DRFT.
473
[4.23]
.167
50°
[25.40]
1.000
431
A
[12.92]
.5085
474
[3.81]
.150
[41.40]
1.630
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.613
[9.53]
.375
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1.251
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.375
483
438
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.090
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.495
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[26.92]
1.060
437
[41.28]
1.625
475
[44.45]
1.750

Figure 9(b)

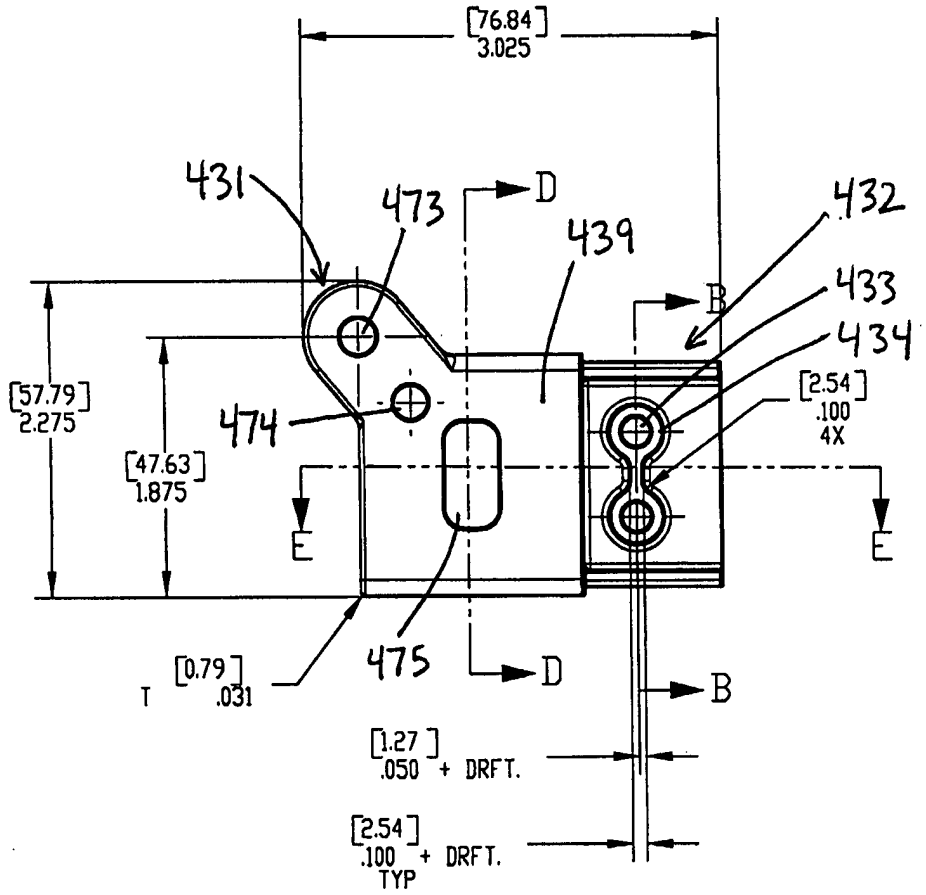


Figure 9(c)

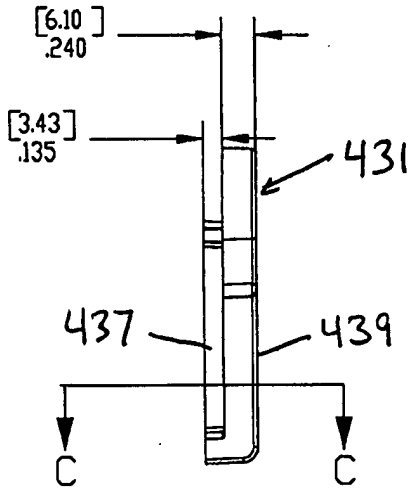


Figure 9(d)

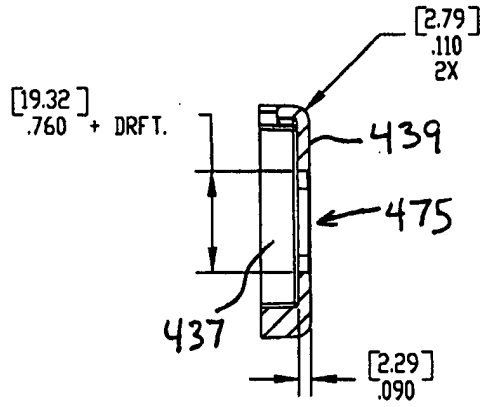


Figure 9(f)

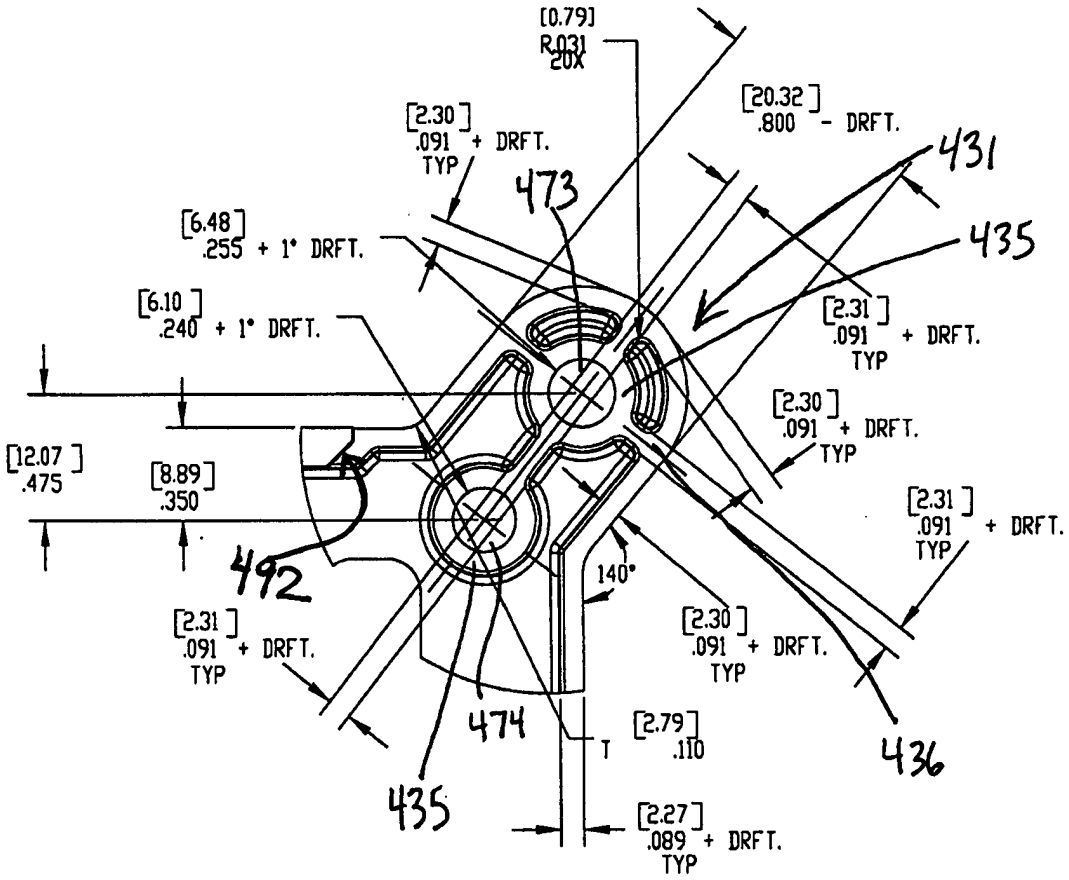


Figure 9(g)

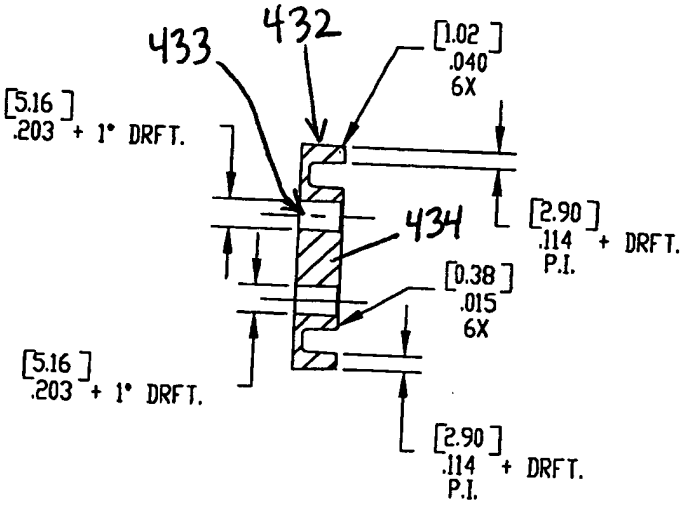


Figure 9(h)

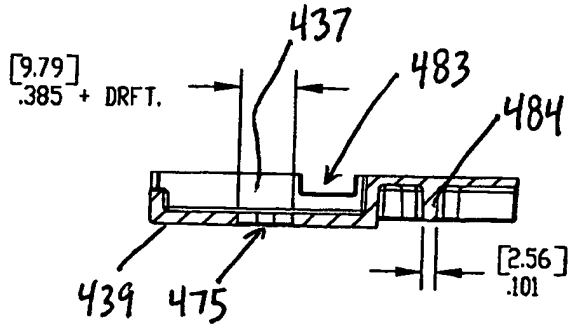


Figure 9(i)

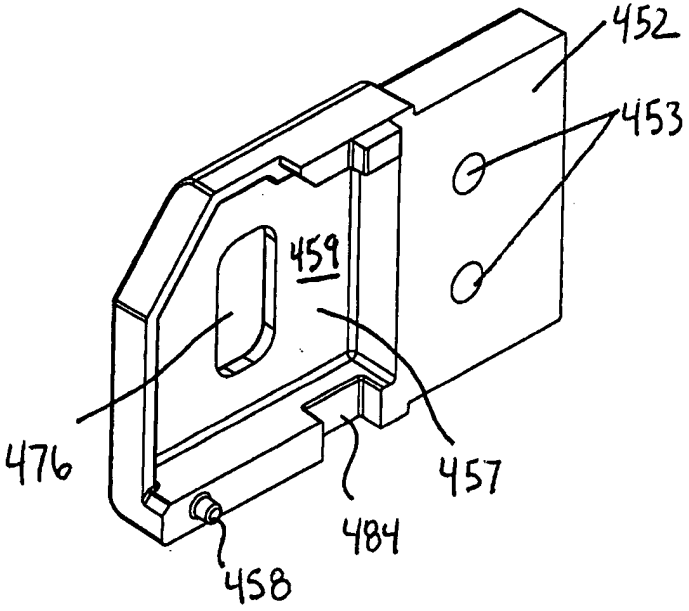


Figure 10(a)

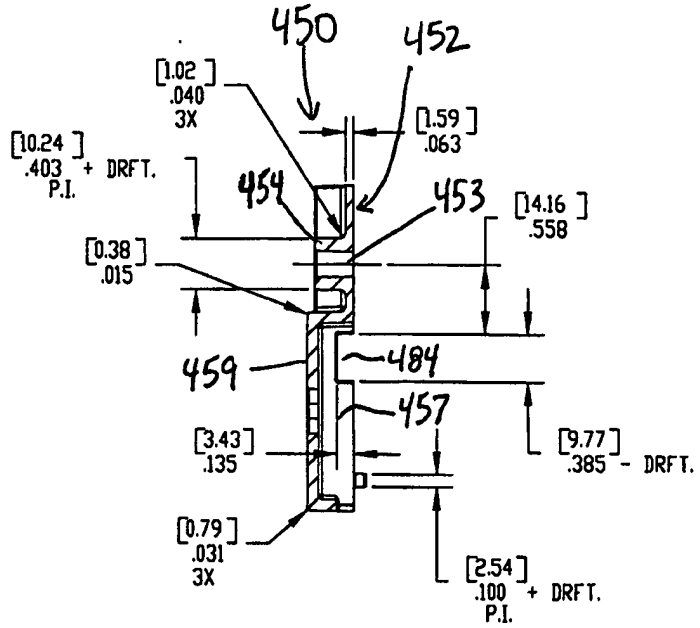
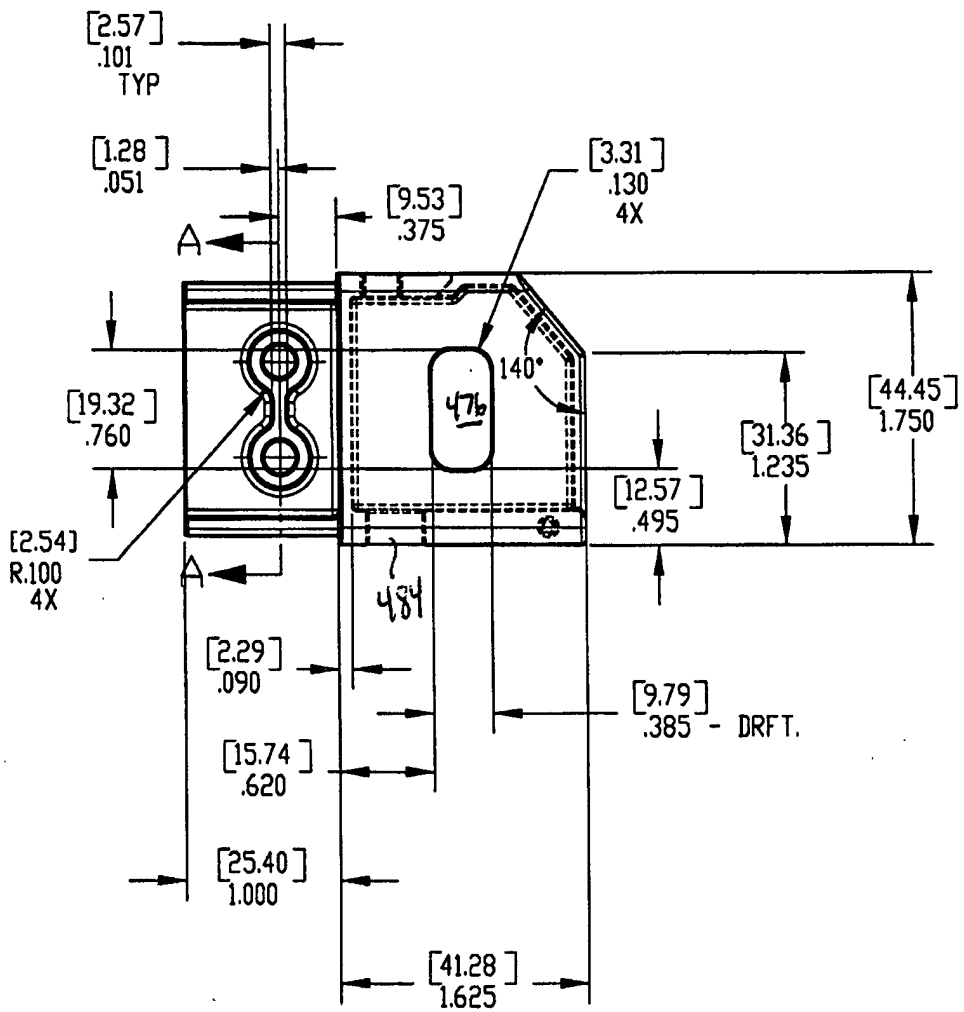


Figure 10(d)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.101
TYP
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.051
A
[9.53]
.375
[3.31]
.130
4X
140°
476
[19.32]
.760
[44.45]
1.750
[31.36]
1.235
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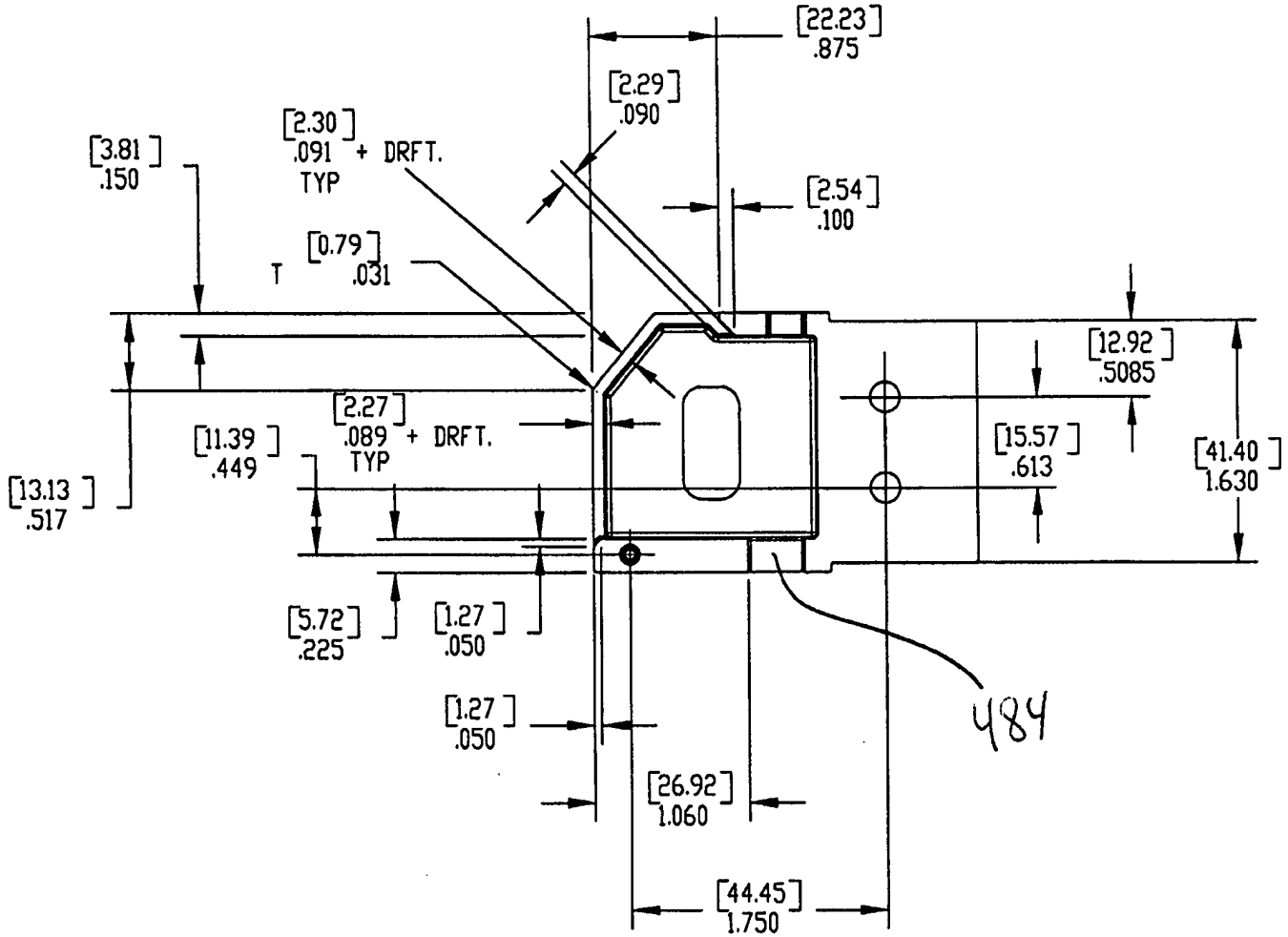
R.100
4X
A
484
[2.29]
.090
[9.79]
.385 - DRFT.
[15.74]
.620
[25.40]
1.000
[41.28]
1.625

Figure 10(b)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.091 + DRFT.
TYP
[3.81]
.150
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[0.79]
.031
T
[12.92]
.5085
[2.27]
.089 + DRFT.
TYP
[11.39]
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484
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1.060
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1.750

Figure 10(c)

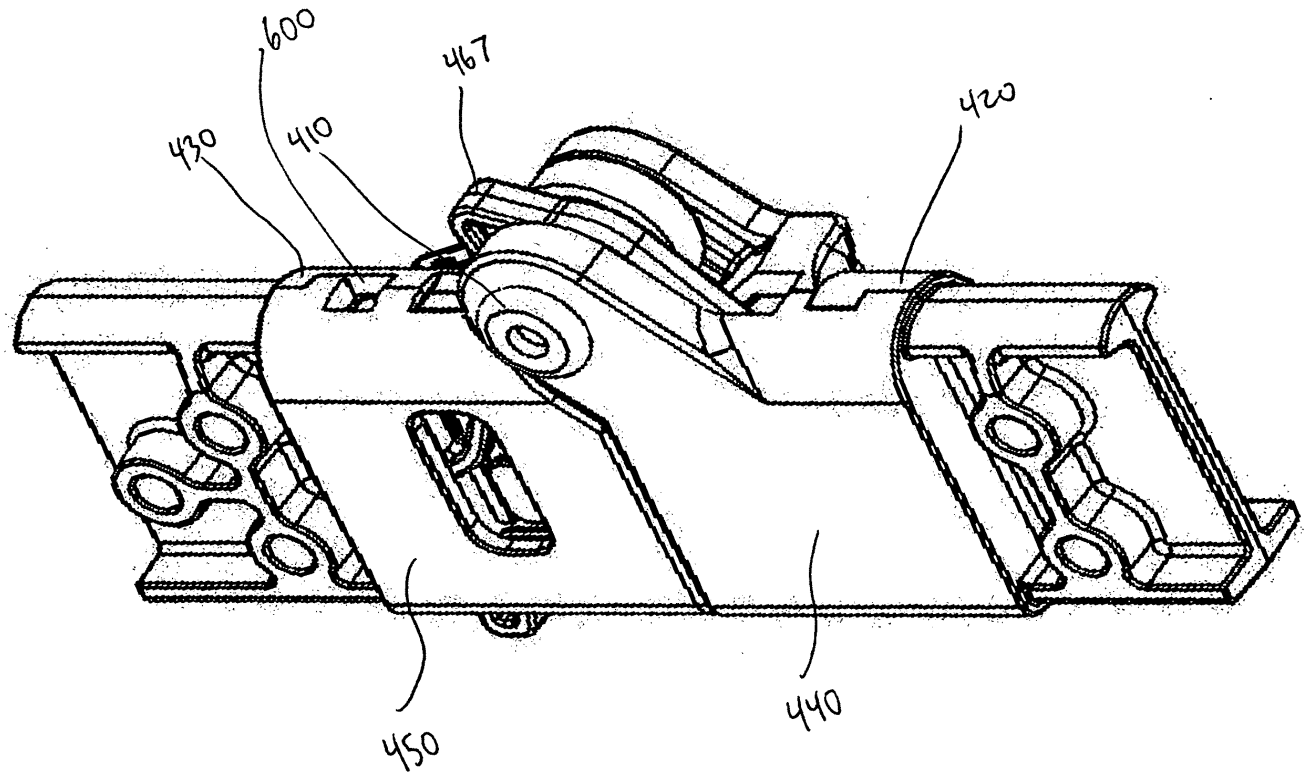


Figure 11(a)

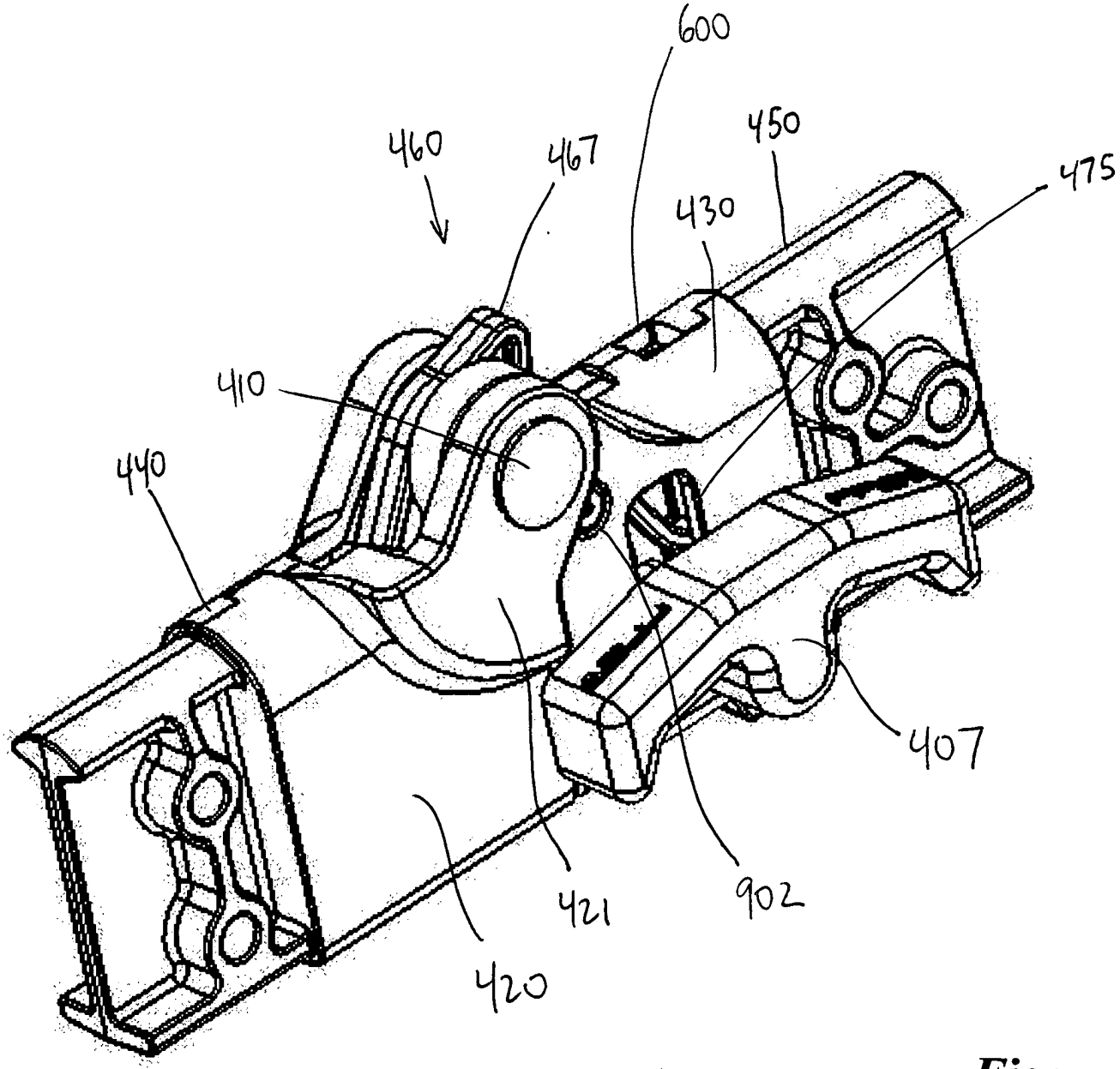
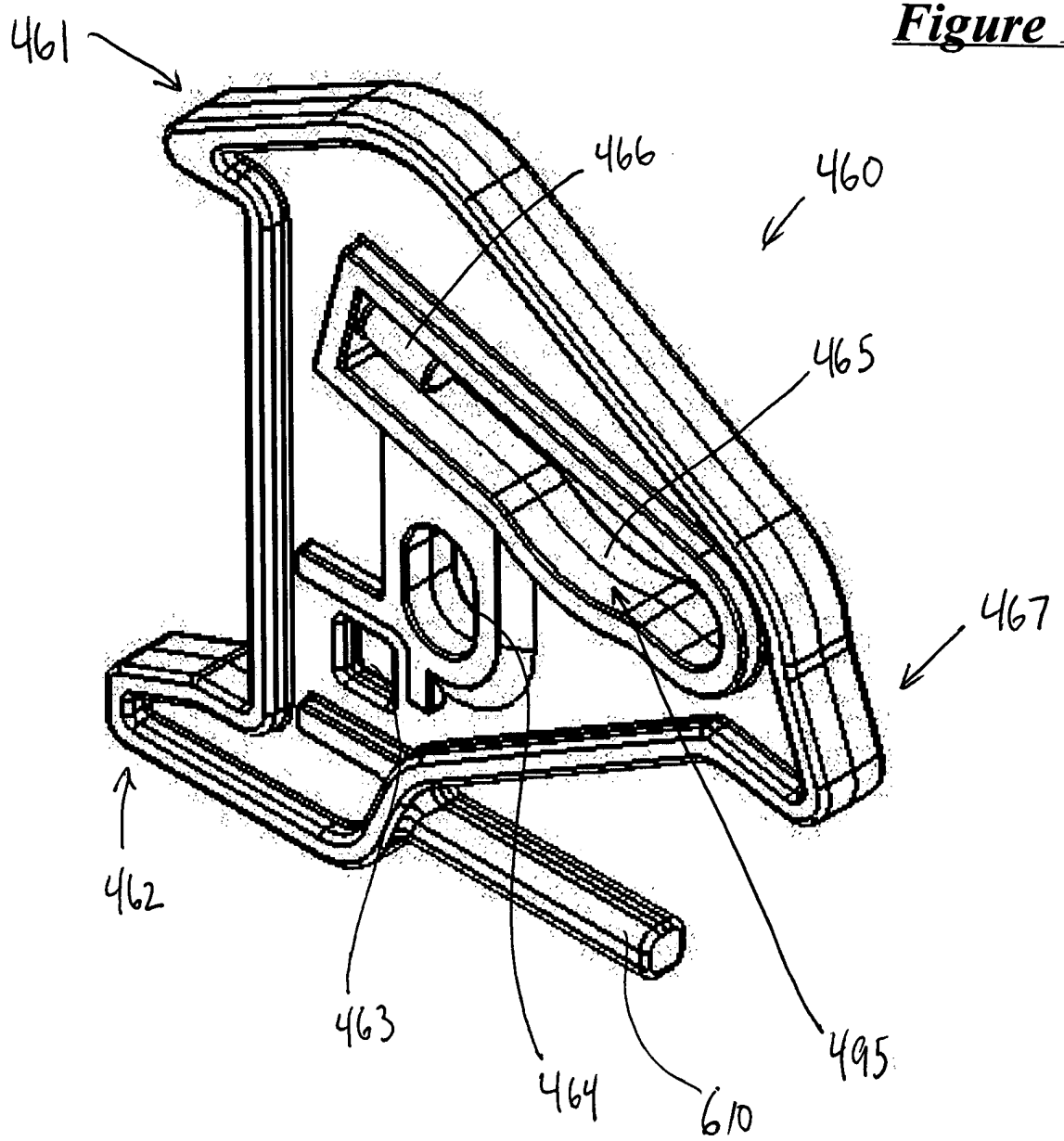


Figure 11(b)

Figure 12



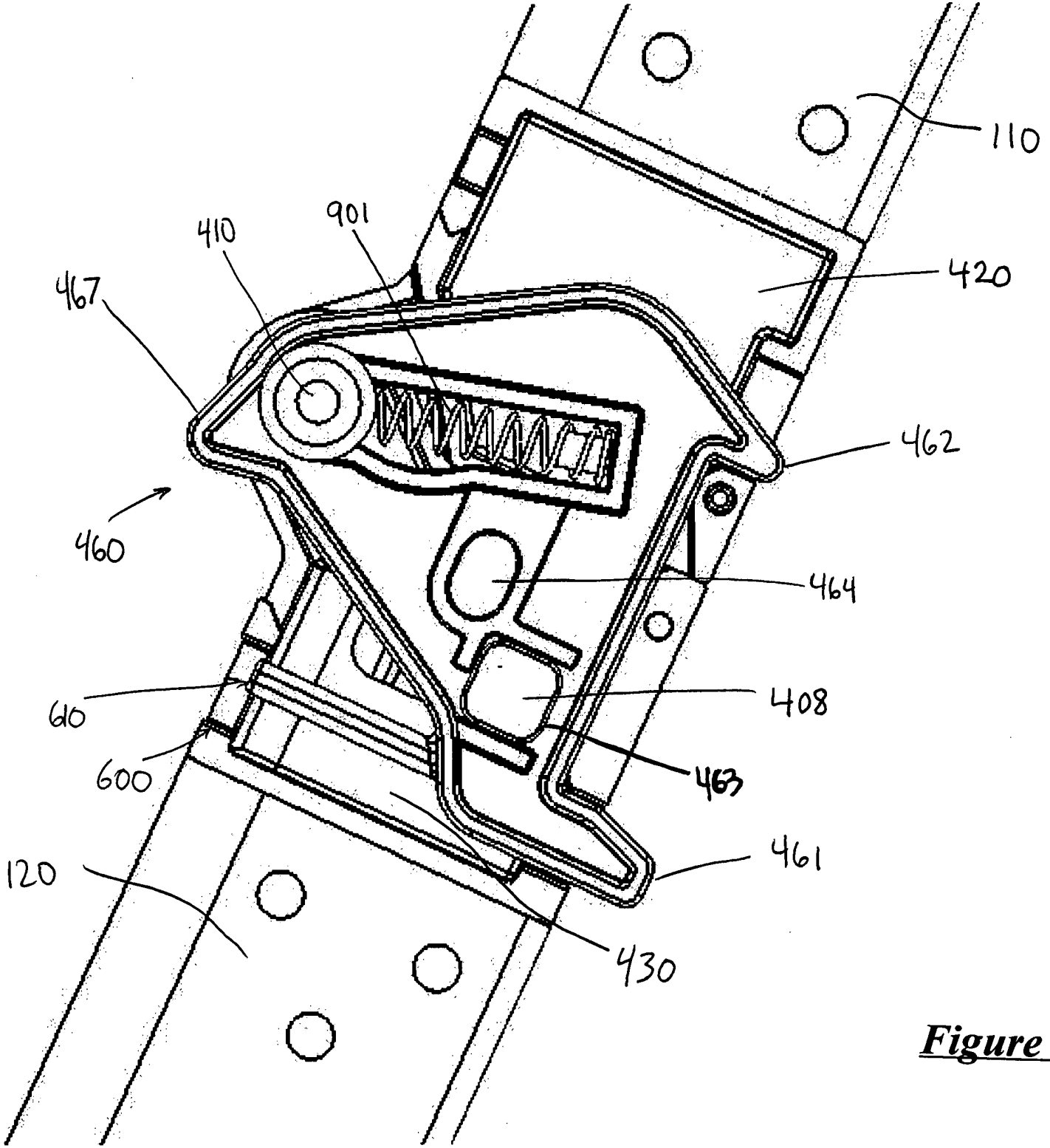


Figure 13(a)

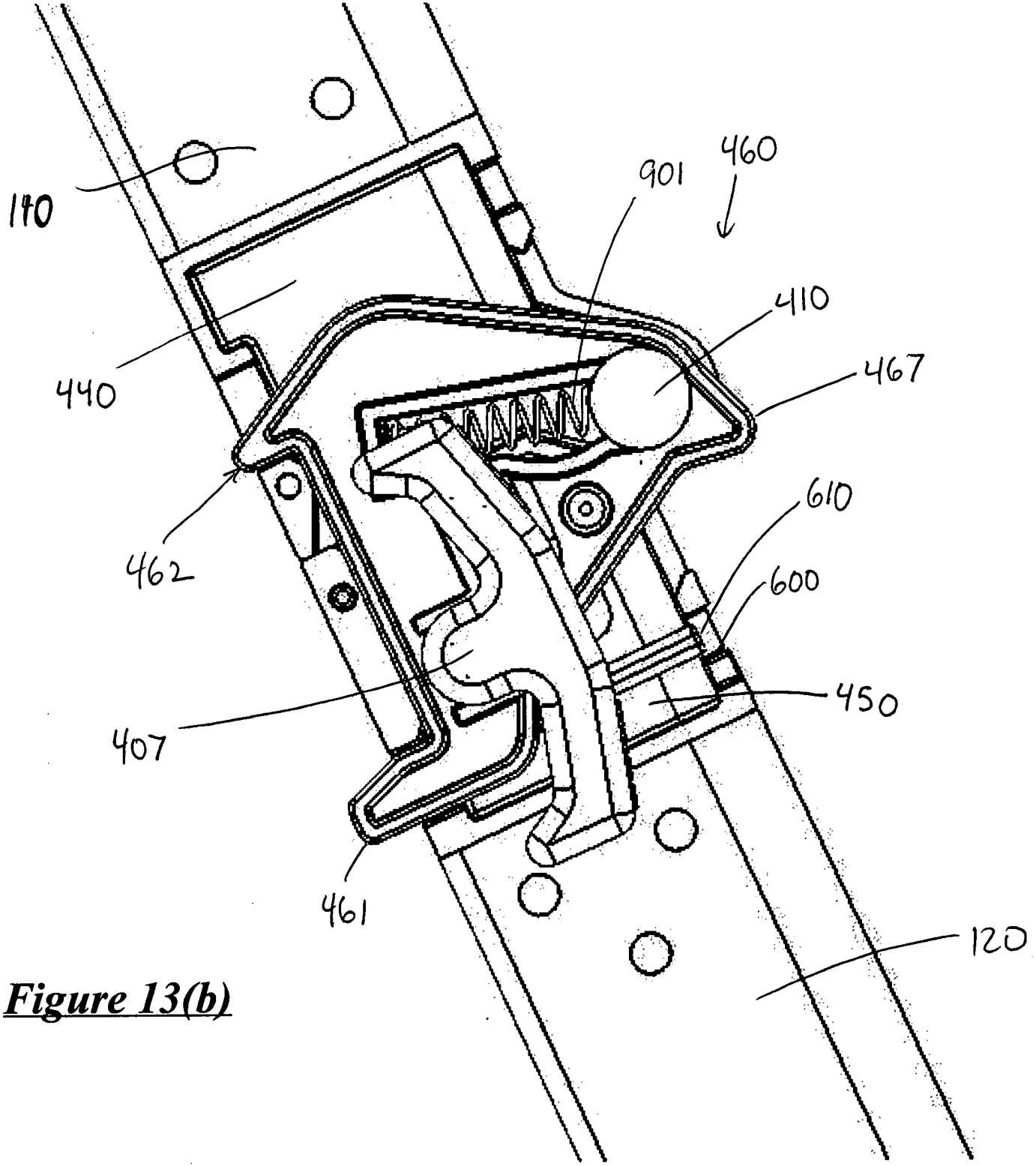


Figure 13(b)

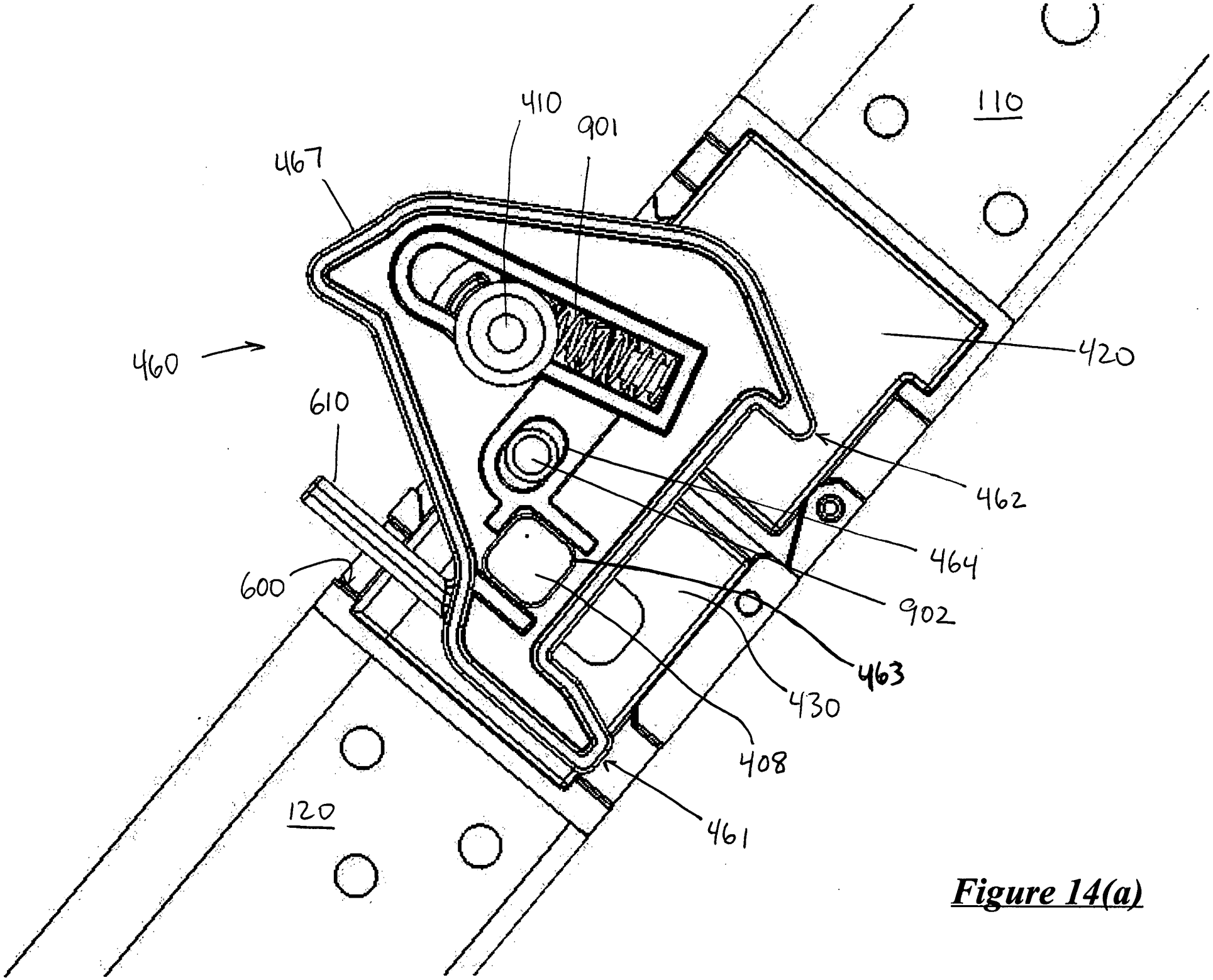


Figure 14(a)

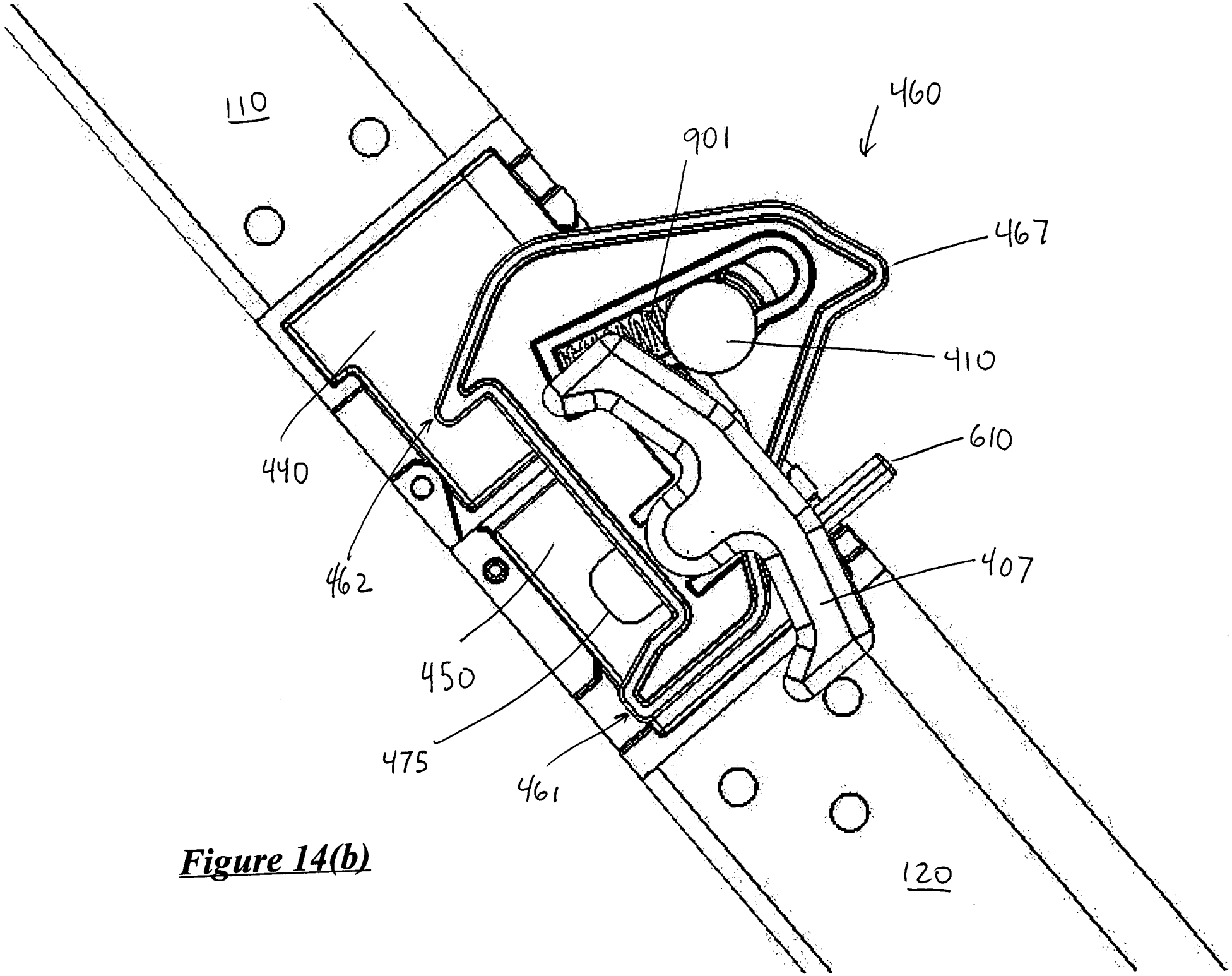


Figure 14(b)

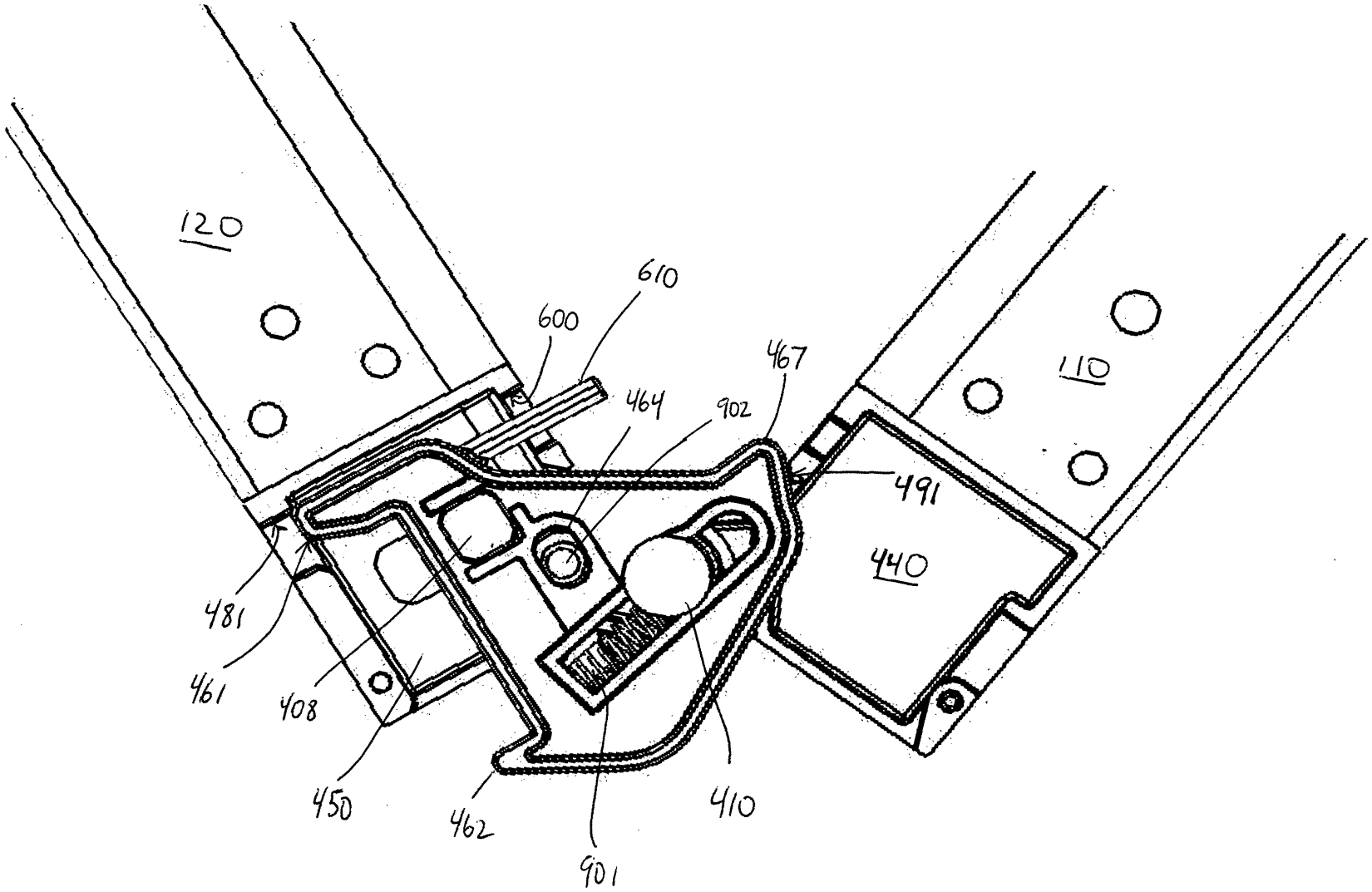


Figure 15(a)

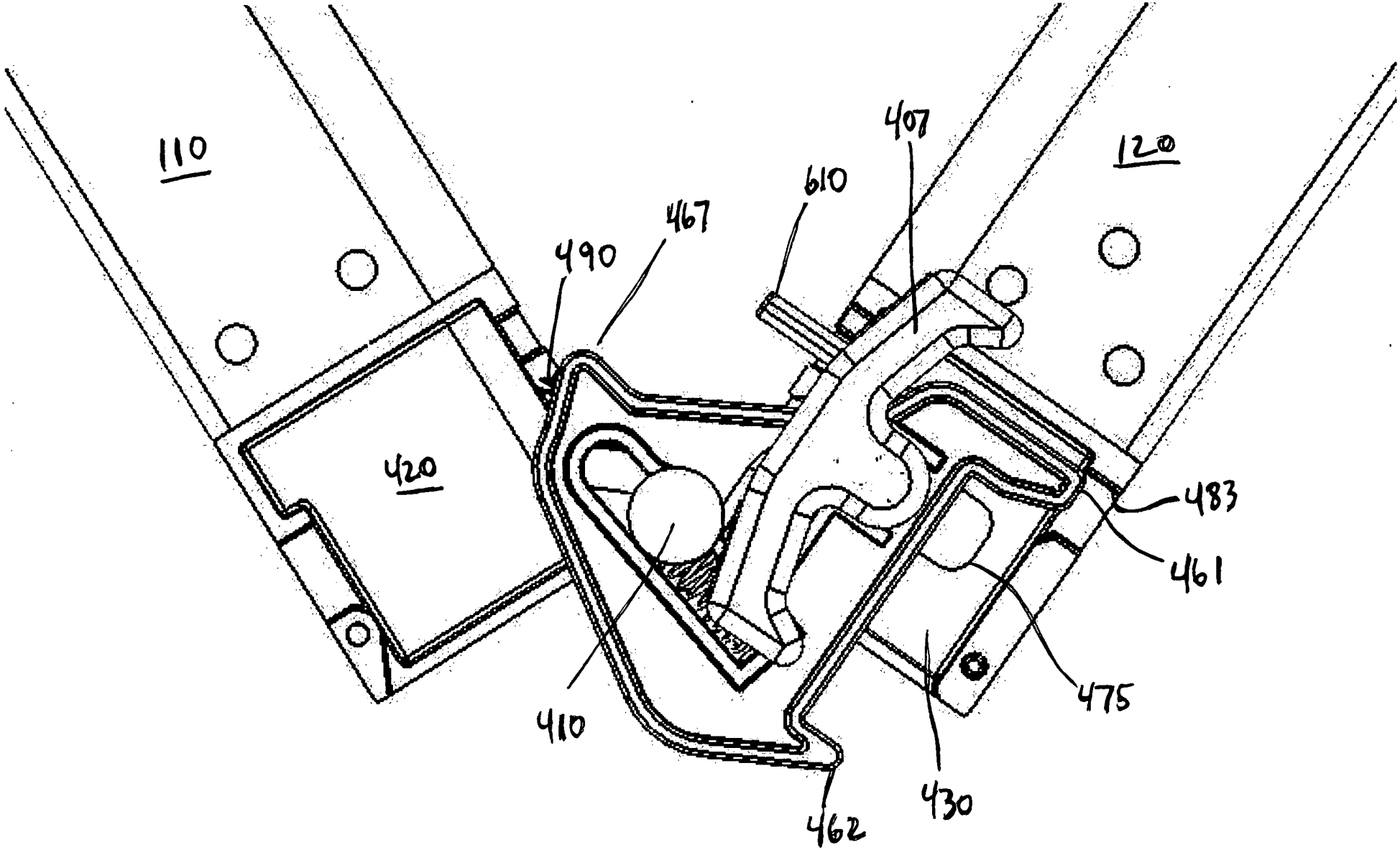


Figure 15(b)

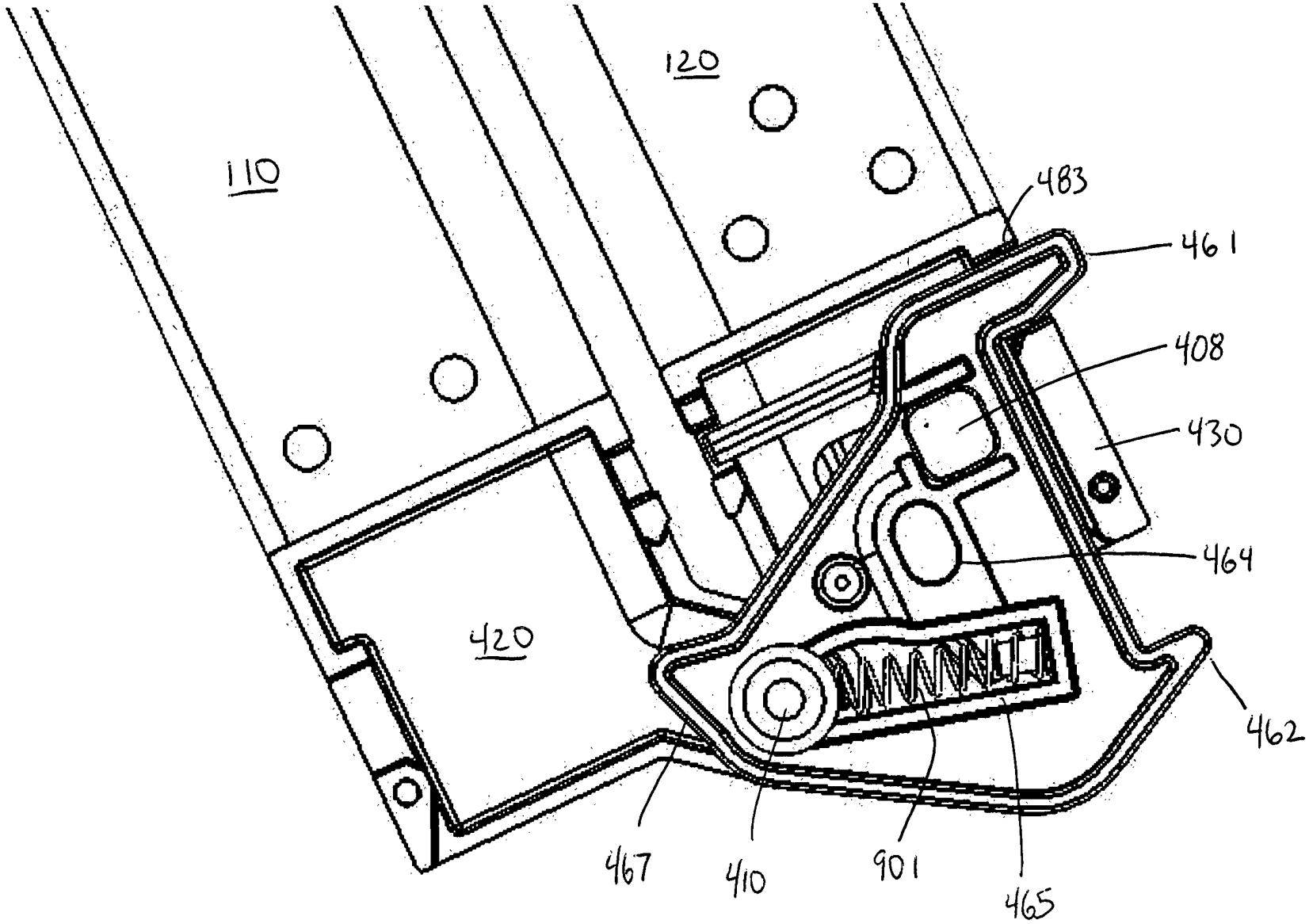


Figure 16(a)

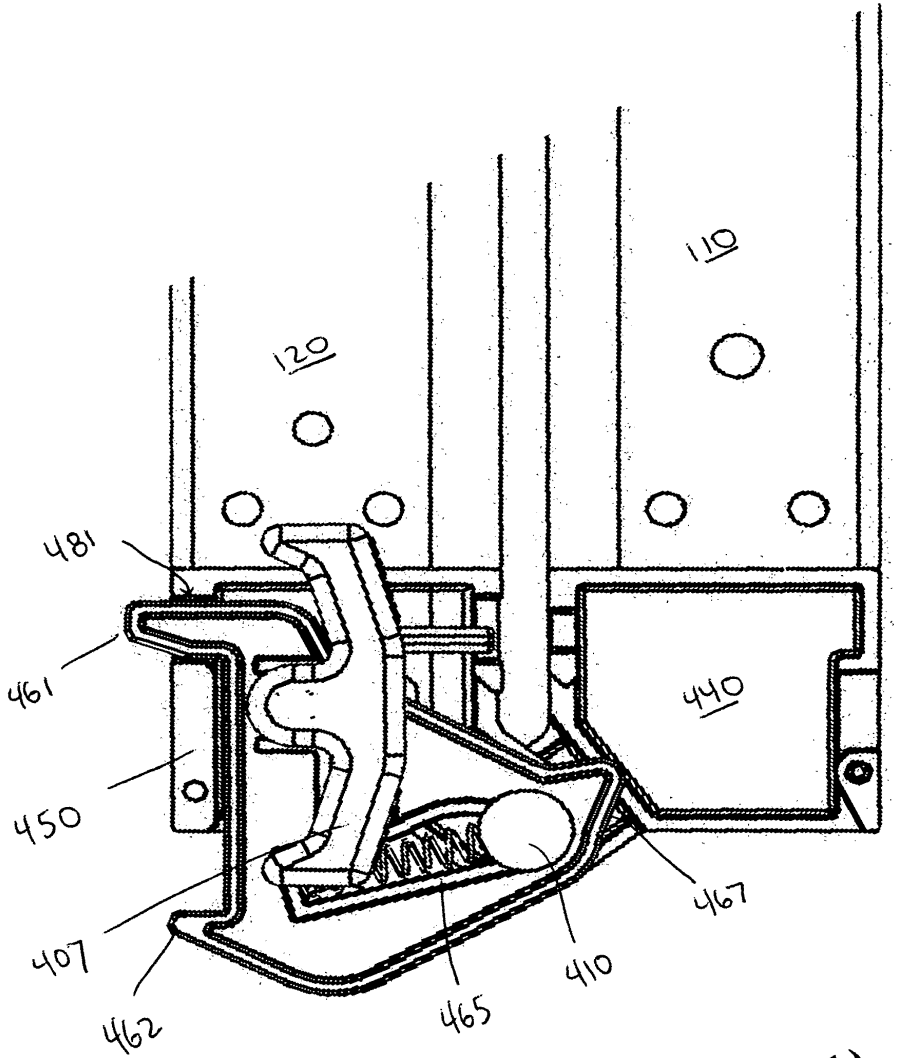


Figure 16(b)